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NEWS SUMMARY

GENERAL
Envoys held in embassy attack
At least six ambassadors were seized as hostages by attackers who stormed the Embassy of the Dominican Republic in the Colombian capital of Bogota. First reports indicated that the U.S. Ambassador to Colombia, Diego Asencio, was seriously wounded, and that several other ambassadors, including those of Austria and Switzerland, and the Vatican representative, were taken hostage. About 30 diplomats were believed to be taking part in celebrations marking the republic's independence day.

Tito failing fast
President Tito was "sinking fast", official sources in Belgrade said, although it was difficult to predict how long he might hold out.

Air crash escape
All but three of 135 passengers and crew survived when a Taiwanese Boeing 707 from Taipei exploded in flames after landing at Manila, China Airlines said. Earlier, 30 people were believed killed but airport officials said only three were missing.

Heroin flood
A huge increase in the flow of big-grade heroin to the West, to the wake of political instability in Iran and Afghanistan and 1979's bumper opium crop, will be discussed at a Washington law enforcement conference today.

Nuclear question
Power supply problems in some nuclear plant built by Babcock and Wilcox of the U.S. may be revealed by a U.S. Nuclear Regulatory Commission examination of an accident at Crystal River, Florida, Page 4.

Carter boost
President Jimmy Carter gained greater advantage than any other presidential candidate in the New Hampshire primary and in the first round of the party caucuses in Minnesota, Page 4.

Emergency lights
Doctors in Britain will from today be allowed to use green flashing beacons on vehicles when answering emergencies. But they will not have high-speed priority or legal immunities.

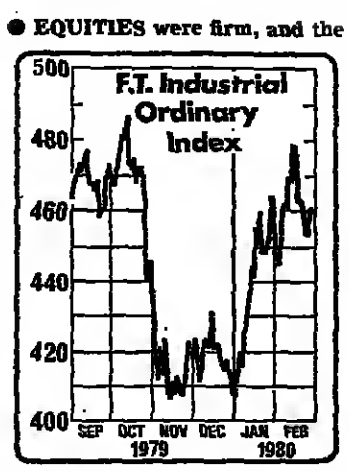
Anti-IRA move
Anti-terrorist police squads in Northern Ireland are to be reorganised and strengthened. Four Special Patrol Group centres in country areas will be replaced by more divisional support units.

Rail inquiry
An inquiry into the 1978 Taunton sleeping-car disaster in which 12 people died criticised British Rail's safety standards severely. Transport Minister Norman Fowler said the tragedy "could and should have been avoided."

Pickets search
About 50 striking steelmen left picket lines in Lancashire to help search for a missing eight-year-old epileptic boy.

Briefly
Jagjivan Ram resigned as leader of India's opposition Janata Party, plunging it into a new crisis.
Andalusia, Spain's largest region, votes today in a referendum on home rule, Page 2.
Pakistan and Brazil reaffirmed their intention to operate independent national atomic energy programmes.

BUSINESS
Equities up 6.8; £ gains 1.1c
● **EQUITIES** were firm, and the FT 30-share index gained 6.8 to close at 460.4.



● **GHTS** opened firm, but drifted off. Applications for the new long tap, Treasury 14 per cent 1994, were allotted in full at the minimum tender price and dealing begins in the £20-paid stock today. The Government Securities Index closed 0.27 down at 65.31.

● **DOLLAR** lost ground after looking firm earlier on. It closed at DM 1.7585 (DM 1.7625) and its trade-weighted index stayed at 86.1.

● **STERLING** maintained its recent improvement and, closed at \$2.2875, a rise of 1.1c, and its trade-weighted index went up to 73.2 (72.9).

● **GOLD** continued firm in London, rising \$2 to close at \$422.5.

● **WALL STREET** was down 3.07 at 861.33 near the close.

● **TUC** General Council voted to refuse provision of public money for secret ballots. Back Page.

● **SHILL** International Petroleum has started legal proceedings against Lloyd's of London in an attempt to recover £24.6m following the loss of the tanker Sibel. Back Page.

● **BRITISH SHIPBUILDERS'** losses on their controversial £115m Polish ship deal have risen to £40m. Back Page.

● **OECD** secretary general Emile Van Lempen has made a bid to deter U.S. steel industry from taking restrictive trade measures against European producers.

● **BELGIUM** has raised its bank rate by 1.5 per cent to 12 per cent. Page 2.

COMPANIES

● **JOHNSON MATTHEY** Group, whose interests include metal refining, reports pre-tax profits for the nine months to December 31, 1979 up to £20.15m (£14.45m). Page 22; Lex, Back Page.

● **GENERAL ACCIDENT** finished 1979 with an overall underwriting loss of £12.2m, compared with a £1.1m profit the previous year. Page 26; Lex, Back Page.

● **HOOVER'S** 1979 pre-tax profits fell by £3.44m to £1.86m, due to increased exchange losses and redundancy costs. Page 22; Lex, Back Page.

● **BOC INTERNATIONAL'S** profit for the three months to the end of 1979 fell £1.9m to £12.4m, depressed by a smaller contribution from U.S. operations and the higher cost of borrowing. Page 22; Lex, Back Page.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISERS		FALLS	
BPE	188 + 6	Tube Invs.	302 + 8
Bowthorpe	112 + 6	Vantona	106 + 4
Brook St. Bureau	71 + 7	Warrington (T)	80 + 8
Clifford's Dairies A	80 + 5	Ultramar	398 + 12
Debenhams	87 + 6	Bond Corp.	510 + 16
Fogarty (E)	87 + 7	Cen. Pacific Mins.	105 + 16
GEN	257 + 10	Consigne Riohinto	224 + 4
Hambros	349 + 16	EE Inds.	345 + 25
Intl. Timber	125 + 5	Hampton Areas	340 + 40
LWT A	132 + 5	Magnet Metals	57 + 11
Legal and General	192 + 6	Otter Explan	115 + 14
Lough	105 + 7	Samantha Explan	133 + 23
Meyer (Mont. L.)	115 + 8	Stn. Pacific Pet.	962 + 187
Nat. Carbons	121 + 6		
Newmark (Louis)	385 + 22	Treas. Sipe 1997	8981 - 7
Robertson Foods	241 + 10	AGB Research	185 - 7
SCB Group	139 + 15	Bolton Textile	29 - 5
Saatchi and Saatchi	175 + 7	Polly Peck	18 - 3
Tarnam	225 + 10	Wolstenholme Rink	128 - 9
Thorn Elect.	328 + 12		

Howe may achieve PSBR aim with neutral Budget

By Samuel Brittan and Peter Riddell

Sir Geoffrey Howe, the Chancellor, should be able to achieve his aim of a Public Sector Borrowing Requirement of not much more than £8bn in 1980-81 with a Budget which is more or less neutral in tax terms.

This is suggested by latest Treasury forecasts which confirm that, after taking into account the latest round of public spending cuts and the cash limits squeeze, public sector borrowing is likely to be £5.5bn in 1980-81 before any budgetary action.

The spending cuts themselves will be announced in detail in the Public Expenditure White Paper, which for the first time is to be published on Budget Day.

The Government has decided not to make any assumption in either its forecasts or decisions about the size of possible reductions in the UK's contribution to the EEC Budget. This does not represent any softening in the British attitude but a desire not to write into the Budget document the inadequate offer of £350m so far made.

The borrowing estimate, which is subject to an average margin of error of nearly £3bn, compares with an expected outcome in 1979-80 of £9.1bn to £9.5bn — slightly less than had been expected until recently.

The borrowing forecast has been made on "unchanged policy" assumptions. These are taken to include the increase of income tax thresholds of about 15 per cent needed to offset inflation and a corresponding increase, or valorisation, of the specific duties, including those on drink, tobacco and oil.

The implications of the forecasts is that cuts in public spending of over £700m in volume terms in 1980-81 coupled with an additional squeeze from the tight application of cash limits of 1 to 2 per cent of the total, or just over £1bn, have already reduced borrowing on unchanged policies to near the Chancellor's target.

The forecasts also assume that output will drop by 2 to 2 1/2 per cent over the next year. Although this implies a substantial rise in unemployment, the assumed drop in output is much less than the horrendous recession implied by the initial computer printouts from the forecasts.

Both Ministers and senior officials felt that these were much too pessimistic, especially in view of continuing higher than expected level of activity in the U.S. and other major countries.

The ECU is the notional currency devised under the European Monetary System for the financial transactions between members of EMS.

The increased estimates are largely due to the rise in sterling which gradually eliminated the subsidies (Monetary Compensatory Amounts) paid on Britain's food imports from its EEC partners.

The new 1979 figure will not surprise the British Government, which claimed all along that the subsidies should be attributed to Continental producers, not British consumers.

The political difficulties surrounding the issue are being further complicated by the French Government's insistence that Britain's budget demands should be resolved by the context of an overall package including farm spending, lamb

trade, and energy and fisheries policy.

Relations between Chancellor Schmidt and Mrs. Thatcher are now said to be bad. Britain, it is argued, will have to look elsewhere in the Community for help in getting its budgetary contribution reduced.

Attempts at the weekend by Mr. Roy Jenkins, the President of the Commission, to bring the West German and British Governments closer together, apparently failed.

Mr. Jenkins hosted a private dinner party at his Oxfordshire home for Chancellor Schmidt and Lord Carrington, the Foreign Secretary.

But any progress achieved was apparently undermined by Mrs. Thatcher's television interview on Monday which was seen in Brussels as being deliberately provocative.

Brussels summit faces renewed budget row

By Elinor Goodman in London and Margaret van Hatton in Brussels

ANOTHER confrontation over Britain's contribution to the Common Market budget seems likely at next month's EEC summit in Brussels.

Some British ministers believe that opinion within the EEC is running so strongly against Britain, that there is no hope of getting a final solution in Brussels.

The problem is likely to be aggravated by a new set of confidential Commission estimates which suggest that Britain's payments this year could substantially exceed the forecast £1.2bn.

The Commission, in recalculating the figures for last year, has added another 300 European Currency Units (ECU) (£190m) to its previous estimate of Britain's net payments at 527m ECU.

Mugabe may ask Britain to stay

By Bridget Bloom

BRITAIN COULD be formally asked to stay on in Rhodesia for several more months, if Mr. Robert Mugabe's ZANU-PF party wins this week's election.

Mr. Mugabe met Lord Soames, the British Governor, on Monday, and it is understood to have asked him whether he would be prepared to remain in Rhodesia, to exercise certain limited powers for two to three months, before the country achieved its full independence.

Mr. Mugabe is believed to feel that a continued British presence after the election could help to ensure a peaceful transfer of power and give both whites and blacks confidence in the new Government.

There was no official comment from Government House last night, but it is reliably understood that Mrs. Thatcher's Government would be very unwilling to enter an "open-ended commitment" such as Mr. Mugabe could be suggesting.

While Mr. Mugabe did not spell out in detail what he had in mind, he was drawing on well established precedents in Britain's African colonial past.

In most former British East and West African colonies, independence elections produced a new Government under an African Prime Minister, but the British Governor of the colony retained limited powers while the Government worked itself in before the formal lowering of the Union Jack some months later.

Sir John Boynton, the British election commissioner, said last night that 886,462 people had gone to the polls in the first day of this week's three-day election. This was 318,000 more than had gone at the same time on the first day of last April's internal settlement poll.

Sir John said there was "a general picture of very heavy polling," and it seemed likely that last April's poll of nearly 2m would be exceeded considerably. The result will be declared at 9 am local time on Tuesday.

Lord Soames and his advisers acknowledge that, in the expected event of no one party winning an overall majority, the process of forming a coalition could take up to a month. But they see no possibility that the

Continued on Back Page

£ in New York

	Feb. 26	Previous
Spot	\$2,280.25/100	\$2,271.07/100
1 mth	0.30-0.35 d/c	0.34-0.39 d/c
3 mths	1.15-1.08 d/c	1.01-0.98 d/c
6 mths	2.85-9.70 d/c	2.60-2.60 d/c

Oil users to urge stricter import targets

By Ray Dafter, Energy Editor

A NUMBER of the West's main oil-consuming countries, among them the U.S., are pressing the International Energy Agency to set tougher oil import targets for this year.

They say that the present levels, confirmed in Paris this month, provide insufficient incentive for the agency's 20-member countries to conserve more energy.

Agency ministers have agreed to limit oil imports this year to a maximum 1.3bn tonnes, or 24.5m barrels a day (23.1m b/d if bunkering is excluded).

That target, referred to as a "ceiling," represents a growth of almost 2 1/2 per cent on the levels of imports in 1978 and again in 1979. However, the Organisation for Economic Co-operation and Development has forecast that the economies of developed countries will remain static this year.

The U.S. is understood to be pressing for the 1980 import ceiling to be reduced by 1m barrels a day to 23.5m b/d. Projections in the agency indicate that that lower target would still be easily achievable given the economic recession and international conservation measures.

For instance, latest energy forecasts for the U.S. suggest that the country's oil imports this year will be nearer 375m tonnes (7.6m b/d) than the 437m tonnes included in the agency's import target.

West Germany's imports are expected to be closer to 138m tonnes than the 143m tonnes in the agency's table of import targets. Italy might import only 97.5m tonnes of oil, against its target level of 103.5m tonnes.

The UK, believed to be among European countries supporting the U.S. stance, is another agency member that should use much less imported oil than indicated in the target figures.

Estimates the Energy Department, passed on to the agency, indicate that net imports into the UK should be no more than 5.4m tonnes this year, against the target of 12m tonnes.

Mr. David Howell, Energy Secretary, told the National Farmers' Union in Harrogate yesterday that the UK was making progress in energy conservation. Latest figures to be published today show that oil consumption in the final quarter of last year was reduced by about 5 per cent compared with 1978.

"Now that we have introduced realism into energy pricing, we can expect better and more widespread progress with

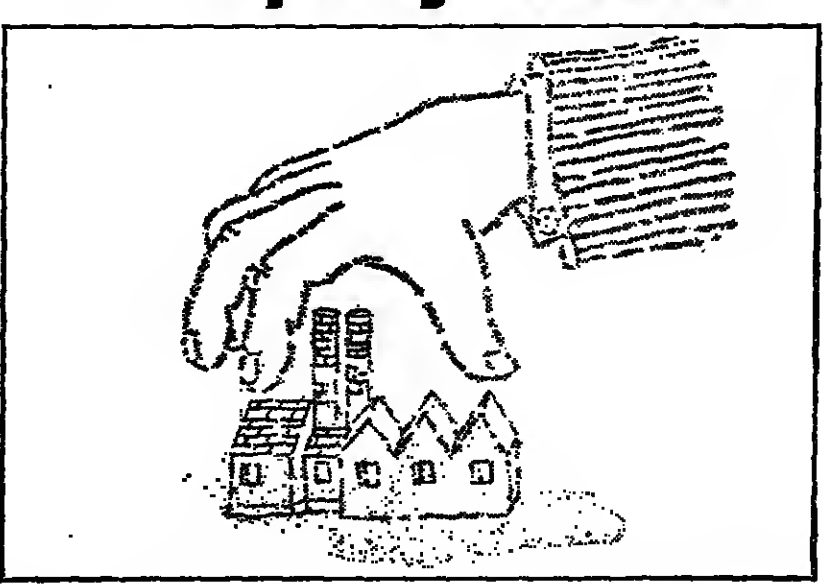
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INTERNATIONAL ENERGY AGENCY'S OIL IMPORT TARGETS

	1978	1979*	1980	1985
Australia	8.8	10.7	13.5	17.0
Austria	10.3	11.1	11.5	13.5
Belgium	26.1	28.6	30.0	31.0
Canada	11.2	8.2	7.4	29.4
Denmark	16.9	15.9	16.5	11.0
West Germany	141.1	145.9	143.0	141.0
Greece	12.0	12.8	14.8	16.5
Ireland	6.2	6.5	6.5	8.0
Italy	94.4	98.3	103.5	124.0
Japan	264.0	269.2	265.3	308.7
Luxembourg	1.5	1.4	1.5	2.0
Netherlands	35.7	41.1	42.0	49.0
New Zealand	3.8	3.9	4.2	4.4
Norway	-8.7	-8.8	-15.5	-18.3
Spain	47.6	50.6	51.0	52.9
Sweden	26.5	30.1	29.9	29.0
Switzerland	14.3	14.0	14.0	14.5
Turkey	13.6	16.3	17.0	25.0
UK	41.5	19.2	12.0	-5.0
U.S.	414.5	402.7	437.2	436.0
TOTAL	1,177.4	1,177.7	1,205.3	1,269.6

* Provisional.

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Mr. Hammer: trying to save contracts

Reprisals will hit U.S., says Brezhnev

By David Satter in Moscow

ECONOMIC sanctions against the Soviet Union are "deplorable" and will hurt U.S. business, President Leonid Brezhnev said yesterday.

The sanctions "will not have the effect on the USSR for which the U.S. Administration hopes," Mr. Brezhnev said, but would deprive U.S. business of "beneficial contracts."

Mr. Brezhnev made his remarks at a meeting in the Kremlin with Mr. Armand Hammer, president of Occidental Petroleum which has a 20-year agreement with the Soviet Union for the purchase of Soviet ammonia.

Use influence

After the meeting Mr. Hammer said he thought Mr. Brezhnev had signalled a softening in the Soviet demand that the U.S. "guarantee" and end to "outside interference" in Afghanistan in return for troop withdrawal.

Mr. Brezhnev had said that he understood Mr. Carter could not control all the elements in Afghanistan but he could "use his influence" to restrain them, according to Mr. Hammer.

Occidental Petroleum signed a contract with the Soviet Union last year in which it agreed to buy an additional 450,000 tonnes of Soviet ammonia in exchange for sales of 1m tonnes of superphosphoric acid.

Outright ban
The agreement was in addition to 900,000 tonnes of ammonia already set for delivery to Occidental. On Monday, President Jimmy Carter made official his embargo with an outright ban on the export of phosphates to the Soviet Union in answer to the Soviet invasion of Afghanistan.

Mr. Hammer said he wanted to convince Mr. Brezhnev not to stop Soviet ammonia shipments in retaliation. Such a move could double the cost of the chemical and push the price up to \$150 a tonne. Mr. Hammer said that Occidental would be willing to pay cash for ammonia imports now paid with phosphate shipments to the Soviet Union.

Spanish N-plant
ONE OF Spain's three nuclear power stations, Garona near Burgos, has been closed following the discovery of a small leak inside the reactor of radioactive water, writes Robert Graham in Madrid.

Nuclear, Garona's owner, said there was no danger to the public. The shut down is expected to last two-five months while parts are replaced.

IFO TAKES SOMBRE ECONOMIC VIEW OF 1980

W. German growth forecast at 2%

By Jonathan Carr in Bonn

WEST GERMANY is heading for real economic growth this year of about 2 per cent and inflation of some 5 per cent, according to a report released today by the IFO economic institute of Munich.

The institute also believes that, because of the oil price increase in particular, the current account deficit may well be more than DM 20bn (£5bn) against DM 9bn (£2.25bn) in 1979 and the trade surplus only DM 9bn, the lowest such surplus since 1966.

These figures are more sombre than those offered in an economic report a month ago by the Government, which expects real growth of "a good 2.5 per cent" and inflation of about 4.5 per cent.

There is also recognition in Bonn that a move away from big trade surpluses (DM 22.5bn last year and DM 41.2bn in 1978) has some foreign political advantages, removing pressure from those countries which have urged West Germany to increase imports.

However, it is also realised that current account deficits and a higher inflation rate may cause the Deutsche Mark to weaken. And it is against this background that the Bundesbank council is meeting in Frankfurt today with a rise in discount rate at least up for discussion, if not necessarily for decision.

IFO, which was among the first to predict a current account deficit for last year, suggests that growth this year will be due very largely to the "over-

hang" from the economic upswing from 1979. It forecasts that real growth of 3 per cent in the first half of 1980 will slacken to 1.5 per cent in the second half, with the average number of jobs rising to 900,000 against 876,000 in 1979.

The institute comments that the combination of all these factors faces those responsible for economic policy with an exceptionally difficult task which cannot be fulfilled in the short term. The West German economy, IFO says, is facing an adjustment process forced on it from the outside and which will take several years to carry through.

Explaining its forecast of a marked cut in the trade surplus, IFO suggests there will be a further worsening of the terms

of trade. Oil and other imported raw materials will rise markedly in price while the prospects for raising the price for manufactured exports will be limited. It expects that the cost to the country of crude oil alone will increase this year by about 80 per cent compared with 30 per cent in 1979.

IFO's sombre comments at first sight appear at odds with its own survey of business opinion in January also made public today. This shows an increase in demand for manufacturing industry, in particular for semi-manufactured goods and consumer durables. But the survey also shows there to be an increase in the number of industrialists fearing that business will slacken over the next six months.

Construction industry records boom year

By Our Frankfurt Staff

THE WEST German building industry exceeded all expectations last year, expanding at a faster rate than at any time since the mid-1960s. The sharp growth was a major contributor to the general strong expansion of the West German economy, taken together with the high level of capital expenditure by manufacturing industry.

Investment in new construction work totalled DM 194.3bn (£48.5bn), an increase in value of 7.7 per cent, and in real terms of 17.2 per cent over 1978.

Following the very hard winter in the first months of 1979, most forecasts for the building industry, both from the

Government and from the economic institutes, predicted a growth of at most 5 per cent to 5.5 per cent. The series of sharp increases in the price of energy boosted demand, however, with extra investment directed towards energy-saving measures and the use of higher grade materials, particularly in the construction of high-rise office blocks.

Doubts about the building industry's ability to cope with such demand were largely overcome through the increasing use of industrial building techniques and the prefabrication of major building components. Industrial building methods are

also helping alleviate the shortage of skilled workers. The 7.2 per cent real rate of growth was achieved with only a 3 per cent increase in the building industry's workforce. The building expansion last year was felt strongly in all sectors, but the fastest growth came from commercial and industrial construction, where total investment amounted to DM 55.7bn, a real growth of 8.2 per cent over 1978. Investment in housing amounted to DM 90.2bn, an increase of 7 per cent, while expenditure in the public construction sector totalled DM 48.3bn, a rise of 6.4 per cent.

The rising investment pattern of the last year has been accompanied by a slowing down in new orders, however, which suggests a weakening in building industry activity in the second half of 1980. The high level of current order books should allow a further expansion of output in the first half of the year, but the German Building Industry Federation sees an overall growth during 1980 of only some 3.5 per cent.

New orders fell by 1 per cent in the third quarter of 1979 and there was a further decline in real terms of 2.4 per cent in October and November.

Commission plans lamb subsidy

By Our Brussels Staff

THE EEC Commission has drawn up a plan to pay subsidies to French sheepfarmers which would compensate them for any drop in prices when the French Government drops its illegal curbs on British lamb imports.

The 13 commissioners at their weekly meeting yesterday again postponed a decision on whether to seek an interim injunction against France from the European Court of Justice in the hope that the new plan would form the basis of a solution to the present Anglo-French lamb war.

The plan will be put to EEC farm ministers meeting here next week. Details of the plan have not yet been published but it is understood that the French would be required to open their frontiers to British lamb imports on a specific date.

In return, they would receive payments from the EEC farm fund to offset falling prices, possibly totalling around 50m ECU (£19m).

Until now, France has refused to obey a ruling from the European Court which said last September that the curbs on British lamb imports were illegal.

France has, in the face of determined British opposition, insisted that it could not drop the curbs until the community agreed to support the high French domestic lamb price by intervention buying.

But commission officials said yesterday that the new plan made no provision for intervention buying, which Britain fears would lead to a lamb mountain alongside the EEC sugar, butter and beef surpluses.

Big jump in Irish indirect taxes

By Stewart Daley in Dublin

DRACONIAN INCREASES in indirect taxes were announced yesterday by Mr. Michael O'Kennedy, the Irish Finance Minister, in order to reduce the country's current account deficit and to enable him to make concessions in direct taxation.

Among the measures proposed in his budget are 20p a gallon on petrol, taking the price of top quality grades to Ir £1.53 a gallon, and 16p on a full glass of spirits, which means 8p on a normal measure. Irish whiskey will now cost 70p a glass, while gin and tonic will go up to about 80p. A pint of beer has gone up 6p, taking the price to 62p.

Apart from these increases, there is a wide range of rises in many excise duties as the 20 per cent level of VAT goes up to 25 per cent.

Mr. O'Kennedy expects to raise Ir£292m this year in this way. By contrast, he intends to give away Ir£143m in direct

taxation concessions. This is in response to widespread protests from PAYE taxpayers who feel that they bear an unfair share of taxation.

Most important reforms are that married couples will no longer have their income aggregated for tax purposes. This was the subject of a recent Supreme Court ruling which said that aggregation in this case was unconstitutional.

Since a PAYE taxpayer moves into the top 60 per cent band at the relatively low level of Ir£5,000 per annum, it has meant that married couples have been punatively treated. Mr. O'Kennedy has also raised the level to which the 60 per cent band is applicable, from Ir£8,000 to Ir£9,000, and has increased allowances at the lower levels.

Social security benefits in some cases have gone up by 25 per cent.

The projected current account deficit has been cut from

Ir £522m to Ir £353m, total expenditure on the current account is reckoned to be Ir £2.5bn this year and revenue Ir £3.17bn.

When the capital account is included the total forecast deficit drops from over Ir £1bn—equivalent to 13.7 per cent of GNP—to Ir £896m or 10.4 per cent. This assumes GNP to be Ir £8.3bn this year.

The promise to reduce the Government's heavy indebtedness is seen as vitally necessary because of Ireland's acute balance of payment problem. Last year the deficit was Ir £760m.

The cuts announced in the budget, together with other public sector spending cuts announced recently, should ensure that the balance of payments deficit is reduced. However, the deflationary aspect means that GNP will probably grow only by a maximum of 2 per cent this year, while per capita consumption should drop.

Iceland aims to balance budget

By William Dullforce in Reykjavik

THE CHIEF task of Iceland's new coalition Government is to fight inflation, Mr. Gunnar Thoroddsen, the Prime Minister, said yesterday. The cost-of-living index rose by 61 per cent last year, a record even for this small island community which has experienced endemic inflation since the Second World War.

The Government aims to reduce inflation by 1982 to the levels prevailing in Iceland's main trading partners—the U.S., Britain, Scandinavia and West Germany. As a preliminary step it will try to balance its budget this year and stop printing money. Mr. Thoroddsen told the Financial Times.

Most Icelanders have had to

take cuts in income over the past year to 18 months in spite of the elaborate system which links wages to prices. But, Mr. Thoroddsen insisted, there was still no room in the economy for any increase in real incomes.

Understanding with the unions is essential to the success of the new Government, he said. In return for union restraint in the current wage talks, the Government would be willing to spend more on housing for families with low incomes and for old age pensioners.

Mr. Thoroddsen, 69, is vice-chairman of the Independence (liberal-conservative) Party, the largest in Parliament. He formed his Government earlier this month in a dramatic

political coup in which he took three members of his own party into a coalition with the centrist Progressive Party and the Left-wing People's Alliance.

Most Independence Party MPs and Mr. Geir Halldorsson, the party chairman, remain in opposition together with the Social Democrats. The leaders of the four parties had previously failed to put together a coalition in two months of wrangling after the December general election.

Yesterday Mr. Thoroddsen said he was convinced the majority of Independence MPs were not of touch with party voters, who thought it was unfitting for Parliament not to form a majority government. He wanted to reunite the party

Belgium raises bank rate 1.5%

By Margaret Van Hattem in Brussels

BELGIUM RAISED its bank rate yesterday to 12 per cent—from 10.5 per cent—in what is seen here as a pre-emptive move to defend its currency against the European Monetary System.

The move has come amid widespread speculation that West Germany, and possibly the Netherlands, will be forced to raise their interest rates in the wake of the recent discount rate increase in the ECU.

Bankers in Brussels suggested that West German money market rates and yields on domestic bonds had in recent weeks, moved further out of line with the official interest rates and that the Bundesbank was now under some pressure to raise its rates.

Any increase in Dutch and German interest rates could be expected to trigger an immediate outflow of funds from Belgium and a consequent weakening of the Belgian franc.

However, the Belgian franc has firmed slightly over the past two days, possibly in anticipation of an increase in interest rates.

Bundesbank expected to raise rates

By Kevin Done in Frankfurt

THE WEST GERMAN capital and foreign exchange markets are expecting the Bundesbank, the West German central bank, to act soon to raise key interest rates, probably at the meeting of the central bank council today.

Intensive discussions have continued this week between the central bank and the Finance Ministry but the capital markets at least have seen a rise in the discount and Lombard rates cannot be delayed.

The Bundesbank last raised key rates on October 31 when the discount rate was increased from 5.5 per cent to 6 per cent and the Lombard rate at which the central bank lends to the commercial banks for advances against securities—rose from 6.7 per cent.

For several months the rate set by the Bundesbank have been out of line with the higher interest rates prevailing in the money markets, where rates on long-term public sector bonds are approaching 8.75 per cent.

The current strength of the dollar has helped the commercial banks' argument that an increase now in German interest rates would be unlikely to damage the domestic stability.

Neither the Bundesbank nor in particular the West German administration, wish to be seen in the position of adding again to the upward spiral of interest rates around the world, and in the wake of moves taken in the U.S., the UK, Italy, Japan and yesterday Belgium.

But an increase in the Lombard discount rates of 0.5-1 percentage points can also be supported by recent developments in the West German economy.

Inflationary pressures are already building up with an increase of 11 per cent in wholesale prices in the 12 months to January and an increase of 8 per cent in manufacturing producers' prices over the same period.

Turmoil weakens control of Iran's oil company

By Our Foreign Staff

AFTER A year of revolution in Iran, anxieties are mounting about the one institution left comparatively intact by the domestic political turmoil—the National Iranian Oil Company.

The company—revenues of US\$80m a day make it ninth in Fortune's list of the world's top 10 corporations—seems increasingly prone to a wide range of problems. In the past week production has fallen 30 per cent, according to unannounced official figures.

Distribution of domestic supplies was stopped for two days and only restarted after appeals for economy. Diplomats believe that export figures are exaggerated and there is the general belief among political analysts that the cushion to the economy provided by the oil revenues is based on very shallow foundations.

Leadership in the company is at present provided by Mr. Ali Akbar Moftari, the 50-year-old oil Minister, although a deputy is responsible for the day-to-day running of NIOC and its oil companies.

But Mr. Moftari's future is in doubt. It is strongly rumoured that he is to be replaced by Mr. Alireza Nowbari, the 32-year-old Governor of the central bank and close associate of President Bani-Sadr.

Since Mr. Moftari's appointment last autumn he has had more than his share of problems. Workers at the country's main refinery at Abadan gave him an almost riotous reception when he went to bear their complaints and views a few weeks after he began his job. It is reliably said that he was also unable to go to the company's main Tehran offices for a couple of weeks because of the danger of adverse worker reaction.

After the revolution only comparatively few of the company's employees were purged and for a time even these did not lose their pension rights. To an extent Mr. Moftari is said to have continued this policy.

A large measure of the credit for the success of the company since the revolution is said to lie with the 40-strong department headed by Mr. Reza Azimi responsible for negotiation and

the main oil-producing Khuzestan province, and the recent floods there. Even without Western exports NIOC is considered a sufficiently sophisticated operation to deal easily with routine pipeline damage but these extra factors must be stretching resources.

Cursory examination of the local press over the last month reveals at least one bomb blast a week. One explosion at the beginning of February damaged pipelines, causing a fire which took nine hours to extinguish. This week four men were executed in Hawaz after being found guilty by a revolutionary court of pipeline sabotage. The revolutionary Guard headquarters in the city has blamed Iraq for supplying explosives for use in such sabotage.

Postures have been tough in oil contract negotiations... developed countries have to pay a \$2 premium.

The latest unpublished figures show production to be about 2m b/d with another 400,000 barrels being obtained from wells offshore in the Gulf. This is compared with official targets of between 3m b/d and 3.5m b/d.

What puzzles analysts in Tehran is the destination of this amount of oil. The official arithmetic of 2m exports plus 1m domestic plus 0.3m spot sales does not tally with diplomatic estimates. With no sales to U.S. companies, BP, Shell and the Japanese only accounting for about 875,000 b/d, a total figure of 2m is unlikely to be achieved from adding up the sometimes tiny quantities contracted to other customers. Spot sales are probably down because of low prices on the Rotterdam market, at present scarcely above the official Iranian contract price.

With the rundown in the Iranian economy domestic consumption is considered unlikely to be above 700,000 b/d. Postures have been tough in oil contract negotiations. Third World countries have, it is believed, been able to buy at the Iranian official price. But developed countries have to pay a \$2 premium on 50 per cent of the quantity, as well as taking a fair sized proportion of heavy bunker oil, believed to be about 10 per cent of the volume.

Most contracts signed are for nine months or a year, but are thought to be on rolling three-month basis. BP and Shell were originally offered only a fraction of last year's supplies. The extra amount they won is subject to a still-to-be finalised agreement whereby Iran gets a guaranteed U.S.\$2 a barrel share in the refined product sale profits, a deal described as "unprofitable" in current market conditions.

The oil companies knew they were in for a tough time when they realised they were not dealing with Azami but with a deputy and, according to one report, delegates of NIOC's Internal Revolutionary Committee. They were initially handed prepared contracts and expected to sign them and then. As far as it is known all refused.

But Mr. Azami is himself believed to be under threat. Outside the headquarters staff there are also tensions. Despite the drop in production, no employees have been laid off, but the future of contract labour has been less secure.

Next month there is also likely to be a difficult period in labour relations with a new three-year wage contract is being negotiated. The former workers syndicates of the Shah's regime have largely broken down and three distinct groups of workers have emerged—the Islamic syndicates, the Left-wing and Western-type trade unions.

External problems for the company have included regular sabotage by Arab separatists in

Vaduz bank pays same
The Liechtenstein bank, Vaduz, has recommended payment of an unchanged 9 per cent dividend on former share capital of SwFr 15m for 1979, writes John Weeks in Zurich. Net profits rose by nearly 9.5 per cent to SwFr 2.55m (\$1.7m).

Andalucia referendum puts Suarez to the test

By Robert Graham, recently in Andalusia

THE SPANISH Government's regional policy will be put to the test today in Andalusia, where voters are being asked to decide on how the region will be granted autonomy.

The vote will show how much opposition there is to the "second-class" status the Government is seeking to confer on all regions other than those it considers to have special historic identities—the Basque country, Catalonia and Galicia.

The Government risks a serious blow to its prestige as a result of its inept manoeuvring over Andalusia, Spain's largest region.

Constitutionally the Government is obliged to offer the Andalusians the same mechanism for autonomy as it gives the Basques, Catalans and Galicians. But the offer is in a different form.

The latter three were exempted from a "pre-referendum" on the mechanism for negotiation, going straight into the negotiating process under Article 151 of the constitution.

The Andalusians, and everyone else in autonomy-seeking regions first decide whether they favour Article 151 as a basis for negotiation, and for this article to be used there must be an absolute majority in each province of the region.

Through a mixture of poor census, inadequate postal voting and traditional abstentionism, such a province-by-province majority is difficult to obtain. If it is not obtained, autonomy is negotiated under Article 143, which is much vaguer about the powers which can be devolved, and leaves the negotiation timetable in the Government's hands.

Pandora's box

These constitutional differences were ignored until six weeks ago, when Sr. Adolfo Suarez, the Prime Minister, revealed that he wanted future autonomy negotiations to be conducted by Article 143, not Article 151. This was not a cosmetic change but a fundamental shift designed to allow the autonomy process and dilute the content. The initial policy was to offer autonomy to all regions, in order to water down the exigencies of the Basques and Catalans. But this started a slide towards de facto federalism.

Just as important, it opened a Pandora's box of regional grievances, and stimulated the emergence of regionalist or "Nationalist" parties. The main phenomenon in Andalusia was the emergence of the maverick Andalusian Socialist Party, headed by Sr. Alejandro Rojas Marcos, which has become

Andalusia's political arbiter. Sr. Suarez was not alone in worrying about the problem unleashed by his regional policy. King Juan Carlos was reported to be deeply concerned, as were the Socialists. They indicated they would support the idea of using Article 143 to rationalise the rash of demands.

But they did not count on Sr. Suarez excluding Andalusia from the regions with particular historic identities. Andalusia, after all, does have a very clear identity—found in the effects of over five centuries of Arab rule, its specific architecture of courtyards and white-washed houses, and the homogeneity of its economy, based on olives, cotton, tobacco and sugar cane, as well as tourism.

Excluding Andalusia was little more than a crude political manoeuvre. Sr. Suarez feared a strong left-wing government in Andalusia which, coupled with the near certain triumph of the left in next month's parliamentary elections in Catalonia, seriously threatened the hegemony of his ruling Union de Centra Democrática.

The Government's attitude has broken the previous unity on autonomy adopted by the major parties. The Government is now in the peculiar position of urging

a "no" vote on a blank vote in a constitutional process it had endorsed.

This position has been badly undermined, moreover, by the resignation of Sr. Manuel Clavero Arevalo, the Culture Minister.

He found his position untenable, since he is a former Regions Minister, the man delegated by Sr. Suarez to propagate the "autonomy for everyone" policy—dubbed here "the carnival of the autonomies"—and was the ruling party's chief representative in Andalusia. He has also resigned from the party and, backed by a sizeable group of the Andalusian bourgeoisie is campaigning against the Government.

Through heavy-handedness, the Government has further alienated Andalusian opinion. The referendum campaign has been limited to 15 days, compared with 20 in the Basque country and Catalonia. It has allocated only Pts 125m (£820,000) for referendum expenses, compared with Pts 250m each for the Basque country and Catalonia, even though Andalusia has twice as many provinces, and a population of 6.4m, almost equalling the total population of the other two regions. It has given less than a quarter of the television time,

none of it in prime hours, in party broadcasts, and has shamelessly exploited its control of state-owned newspapers, which in some provinces, such as Huelva, are the sole daily Press.

The campaign for the "yes" vote is being treated very much as a commitment to Andalusian nationalism. It will be hard for this vote to achieve a majority in all provinces, as the out-of-date census has a margin of error of some 15-20 per cent, and postal voting facilities for some 2m Andalusians outside the region are poor.

More complex

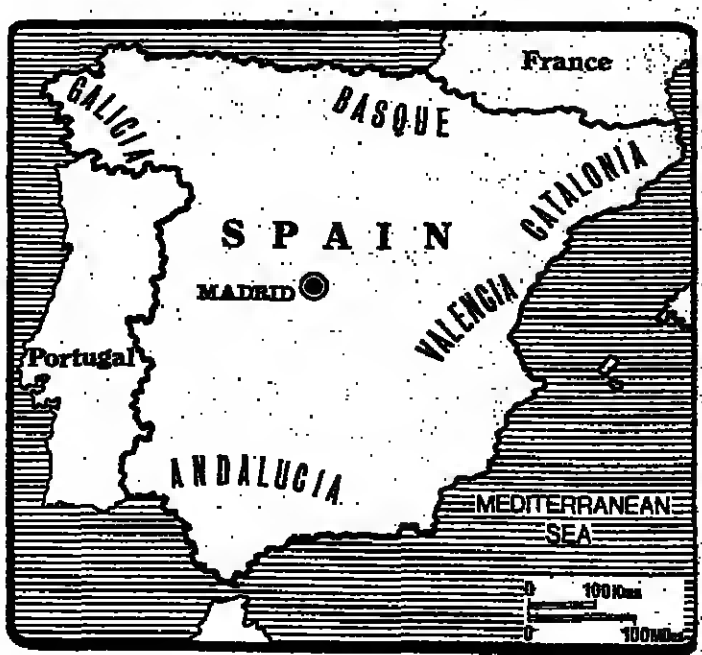
It would indeed be a surprise if more than three provinces vote in favour, and the result will be subject to differing interpretations. Nevertheless, it seems safe to draw several conclusions.

First, the Government's task in Andalusia will from now on be more complex. The ruling party has suffered an almost irreversible blow, both as a result of Sr. Suarez's stand and the defection of Sr. Clavero. The party has been badly split, and many mayors belonging to the ruling parties in small and medium-sized towns have faced a barrage of criticism over its anti-Andalusian attitude. This, in turn, will give more

votes in future elections either to a new centre grouping under Sr. Clavero or more probably to Sr. Rojas Marcos' Andalusian Socialists. Sr. Rojas Marcos, who has cleverly played on Andalusian nationalism across party lines, has benefited enormously from the campaign.

Second, the referendum, rather than dissipating the pace of regional demands in Andalusia as intended, has almost certainly accelerated them. It has also drawn attention to economic and social problems which could prove far more disruptive than either the Basque country or Catalonia. Andalusia accounts for 25 per cent of Spain's total official unemployment.

In some areas, like Cadix, this rises to over 20 per cent. Per capita income in Spain's poorest province, Jaen, is Pta 122,000, almost half the national average. Industry has avoided Andalusia, and Andalusia has witnessed massive emigration. The basic problem is that, while much of the land is rich, it needs more mechanisation to be cultivated efficiently. But mechanisation for such crops as cotton and sugar cane is being increasingly bitterly contested by a radical agricultural labour force. They depend heavily on seasonal work, and are being made aware that the



Common Market poses a threat to their livelihood. Well-organised protest movements last year led by the Agricultural Labourers' Syndicate, managed to prevent all but 39 of 200 cotton harvesters being introduced on farms here.

This radicalism can also be seen in the more general conflict between landowner and landless labourer, and between the latter and authority. Andalusia is still largely feudal in its distribution of power. Last year's general and municipal elections were the beginning of a small redistribution

of this power, but in many ways it is as if the dictatorship still existed. In Baena, near Cordoba, Sr. Francisco Ortiz, the new assistant mayor, appeared last month for the 86th time before the courts in 11 years for offences connected with occupation of land. A barman who wrote a poem eulogising him had it confiscated by the Civil Guard.

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Hong Kong 'set for £220m budget surplus'

By ANTHONY ROWLEY IN HONG KONG

Hong Kong entered the 1980s with HK\$2.5bn (£220m) budget surplus forecast for the year to end March—as well as record Government reserves, Sir Philip Hadden-Cave, Financial Secretary, reported during his annual budget speech yesterday.

But he pointed to the dangers posed by rapidly rising government spending, particularly on capital account, by soaring domestic credit expansion and by external threats to the colony's economy.

The budget had been nowhere near so deflationary in its impact as had been generally expected in the light of fast-rising inflation. The consumer price index had been forecast to rise 13.3 per cent in 1979-80 but is generally assumed to be approaching 20 per cent if the soaring level of residential and commercial rents is fully reflected.

The Hong Kong Government is already committed to control rental levels which the Financial Secretary admitted may be deterring international business from setting up in Hong Kong.

One obvious reason for the Government's reluctance to control land and property speculation is the very high yields which it is currently enjoying on official land auctions. Sir Philip said that of the "staggering" 99 per cent increase to HK\$6.6bn in Government capital

revenues in the year to March, HK\$6.6bn would come from land transactions.

Another reason for the projected, large budgetary surplus — "free" fiscal reserves are expected to reach HK\$8.6bn by then — is the surge in direct tax revenues reflecting the Hong Kong business community's high profit levels.

The Financial Secretary paid lip-service to the need to broaden the tax base in various ways, hinting at the need to tax property owners and dutiable commodities. But he announced no specific measures.

The only tax reforms he announced were increases in allowances against income tax, estimated to cost the Government about HK\$426m in revenue next year.

The Financial Secretary repeatedly expressed concern over the growth in public sector expenditure which is out-running private consumption expenditure as an influence on overall demand and inflation, as well as contributing to the trade gap. Yet he announced that Government expenditure would rise by 12 per cent, the same rate as last year. Public sector construction spending would rise 15 per cent next year against nil in the current year.

Hong Kong's visible trade gap of HK\$10.5m in 1979 is expected to be largely offset by an invisible surplus of HK\$10.02bn.

Sri Lanka subsidies end after IMF pact

By Mervyn de Silva in Colombo

SRI LANKA is to scrap altogether its long-established system of subsidies, marking the end of an era. Having drastically cut subsidies in line with IMF agreements, President J. R. Jayawardene's 32-month-old Government has now announced that those remaining will soon be stopped too.

Since independence in 1948 food and fuel subsidies, free state education and health services and subsidised public transport have been a major feature of this Indian Ocean island's social welfare policies. But their cushioning effects, while promoting stability, have also made any prospective cutbacks a sensitive electoral issue.

In negotiating substantial balance of payments support from the IMF the Jayawardene Government agreed to devalue the rupee, liberalise imports, dismantle exchange and price controls and reorganise inefficient state enterprises. But there was also agreement in principle to cut subsidies and for political reasons the Government retained the right to decide on how to phase them out.

Despite the cuts of the past two years, subsidies still cost Rs 5bn (£143m) in a budget of Rs 30bn. The main items are an income support and food stamps scheme to help the poorest citizens.

Now these are to be ended too. World inflation, says President Jayawardene, has left no other option. After two years of trade surplus, last year's figure, just released, reveals a record deficit of Rs7bn (\$420m). Mr. Ronald de Mel, the Finance Minister, is now visiting Iraq, Sweden, Austria, Britain and the U.S. to raise \$400m.

In spite of substantial project aid from Britain, the U.S., Sweden, West Germany, Canada and Japan, inflation has played havoc with the budget. Last week bread and flour prices were raised 50 per cent and the price of imported rice was doubled.

This followed price increases last month for sugar, petrol, kerosene, rice and flour. Bus and rail fares will be raised in March.

In this general swing away from an inward-looking state-managed system, the private sector is going to be allowed to import food — a state monopoly for two decades — private bus operators are already competing with a bloated Transport Board that has a dozen employees for each of its 10,000 buses, Christian schools have had the right to levy fees restored and there is a proposal to co-opt the old British agency houses to help run the tea plantations taken over by the former Bandaranaike regime.

Since President Jayawardene's right-wing United National Party won its staggering 1977 election victory on the promise of jobs and reduced living costs, supporters of Mrs. Bandaranaike's Freedom Party have taken the Government to task over price increases.

Colina MacDougall analyses the economic difficulties facing Peking

Why China's peasants have no nails

A CHINESE journalist recently wrote a plaintive piece for the New China News Agency entitled: "When Will Iron Wire and Nails Get to the Country-side?" Peasants are better off, he said, everyone wants to build houses, but there are no nails.

For five months last year one commune in the south-eastern province of Fujian was completely without nails. People from a commune in the neighbouring Guangdong province who had no nails made a fruitless and expensive trip in search of them. A Peking friend described how, every time he went back to his own village near Tianjin, south-east of the capital, he had to take nails.

The Ministry of Commerce commented that nail output had remained at 500,000 tons for the past 10 years. This year it will be only 600,000 tons, most of which will go to the towns. The peasants will have to do without, until China gets more rolled steel, and, one might add, more electric power to run the mills.

This shortage is symptomatic of the many problems in the Chinese economy. China's 8 per cent increase in industrial output last year is slow by the standards of some other developing countries. The Chinese were aiming for lower growth than the 13.5 per cent in 1978 to allow time to rectify the industrial imbalances which plagued them that year. But the inflation now beginning to affect China means that the true industrial growth rate last year was probably a good deal less.

Moreover, the economic problems exist against a background of disillusion, politicking and factionalism, crime and corruption. After all the ideological U-turns over the past few years, many Chinese have also had, as one Shanghai newspaper put it, a "crisis of

CHINA ECONOMIC INDICATORS			
	1978	1979 (target)	1979 (results)
Grain (m tons)	304.75	312.5	315
Steel (m tons)	31.78	32	34.43
Rolling steel (m tons)	22.08	n.a.	24.76
Electric power (bn kWh)	257	275	more than 275
New generating capacity (MW)	4,800	4,680	about 4,000
Crude oil (m tons)	104	106.1	106.1
Coal (m tons)	418	430	430
Energy growth	n.a.	n.a.	1% over 1978
Non-ferrous metals	n.a.	n.a.	12.8% over 1978
Rail freight (m tons)	1,060	1,080	target met by Dec. 26
Large and medium tractor (units)	113,500	95,000	124,000
Walking tractors (units)	224,000	n.a.	308,000
Cotton (m tons)	2.2	2.4	somewhat greater than 1978
Oilseeds (m tons)	5.2	n.a.	6
New housing (m sq metres)	n.a.	over 30	40
Value of industrial output	534,000	over 100%	131m
Growth (%)	13.5	8	8
Heavy industry (%)	n.a.	7.6	7.4
Light industry (%)	n.a.	8.3	9
Retail sales growth (%)	8.3	14.6	10
Population growth (%)	1.2	1	n.a.
Foreign trade (turnover \$m)	22	27.5	28.3
Chinese imports (\$m)	11.7	15.5	15.0
Chinese exports (\$m)	10.5	12.0	13.3

Note: m = million. All tons are presumed to be metric. Source: Xinhua News Agency reports

confidence" in Marxism-Leninism. There is a shortage of skills. Science and technology alone need an estimated 5m experts now. The universities are producing only 300,000 a year. It is hardly surprising that the economy had mixed fortunes last year. Agriculture and foreign trade prospered, consumers benefited from higher television production, and more housing, and 7m people found jobs (mainly in the semi-independent collectives). But shortages of fuel and raw materials, plus the general misunderstanding that progress means higher output no matter what the quality, produced a still-lapsed industry. Last year's "readjustment" policy (shifting investment from heavy to light industry and agriculture) worked partially, but crude steel is still taking more than its fair share. The inadequate energy sector has hardly expanded at all, and industrial growth was possible only because of fuel economy. Although the farmers prospered, substantial areas of

China are still painfully short of food and other commodities. A report at the end of the year declared that grain output, even at its new level, could still not meet China's needs. Last December, six "disaster areas" in outlying provinces were listed by the New China News Agency.

Soybean production was far below target, according to the Japanese news agency Kyodo, and cotton evidently did not do well enough to rate a figure in the end-of-year reports. Prospects in the coming season for agriculture look doubtful, since China has been in the grip of its worst drought for many years. Silence about population growth suggests that the target of only a 1 per cent increase was not met, thus posing a threat to future food supplies.

A national prices conference last January produced some revealing reports in the People's Daily. Prices of farm goods and raw materials clearly increased too much last year. Factories reacted to the central government's direction that they raise wages simply by raising prices, and the officially allowed wage rises were supplemented by liberal and unorthodox bonus payments.

As dangerous as price rises, and more difficult to spot, is the increase in money in circulation through bank borrowing, particularly loans overdue for repayment.

Peking is able to cancel its major centrally planned projects with a stroke of a pen, but the thousands of smaller ones under less control are much harder to stop, since every locality wants to keep its smart new factory. In consequence, it looks as if far more funds and materials than intended are still going into not very productive half-finished enterprises.

Omani defence spending rises 27%

By James Buxton

OMAN, ENJOYING an official oil price per barrel more than twice what it was a year ago, has budgeted a 30 per cent increase in spending for 1980, and is for the first time deliberately setting aside 15 per cent of its net oil revenue to be held in a reserve fund.

The Sultanate, strategically placed at the entrance to the Gulf, has responded favourably to U.S. requests for military facilities in an emergency, and has budgeted a 27 per cent increase in defence spending from Rials Omani RO 238m (£303m) to RO 304m.

Total budgeted spending is up from RO 780m to RO 993m. Revenue from oil is estimated at RO 941m, of which RO 141m is to go to the new State General Reserve Fund. After deducting this but adding in other sources of revenue (RO 71m), loans (RO 74m) and aid (RO 48m), total revenue is put at RO 993m.

This year's budget has been published much earlier than it usually is, even though the budget year runs for the calendar year. This should help government departments overcome their main problem, which is getting commitments approved underway before the end of the year when they have lost their allocations.

To capitalise on current high oil prices Oman has been charging premium prices related to the spot price for that part of its oil output which is not sold as equity oil to the Government's partner in Petroleum Development Oman, the only producing oil company.

The state's official price applying only to equity crude is \$28.50.

Afghans maintain resistance to Moscow

By OUR FOREIGN STAFF

CONTINUING resistance to the Soviet Union's two-month-old intervention in Afghanistan has again been reported by the state-controlled Kabul radio, with confirmation that food stocks are being destroyed and road links cut.

The radio, monitored in New Delhi on Tuesday, said shops were being looted and stores of wheat and other provisions destroyed. Vehicles were also set on fire and arterial roads cut.

From neighbouring Pakistan yesterday, leaders of an Afghan Moslem rebel organisation were quoted as saying that religious leaders in the Afghan

capital were being summarily executed, but no names were given.

According to diplomats contacted in Kabul, approximately a quarter of the shopkeepers had re-opened for business yesterday, following at least five days closure in protest at the Soviet intervention. The atmosphere in the city was described as "tense".

In Tehran, a group of Afghan students broke into the Afghanistan embassy. They were removed within half an hour without incident. The occupation was the second by Afghan students in two months.

Strauss seeks sanctions

By ROGER BOYES IN BONN

A CALL for comprehensive economic sanctions against the Soviet Union, in retaliation for its intervention in Afghanistan, has come from Herr Franz Josef Strauss, the West German opposition Christian Social Union candidate for Chancellor.

"We must abandon the practice of underwriting exports to the East just for the sake of maintaining employment levels," Herr Strauss said in an interview to be published today.

His call comes on the same

day as Germany faces a major foreign policy debate on Afghanistan and amid sharp controversy over whether Bonn should limit export credit guarantees for business with Moscow.

Count Otto Lambsdorff, the West German Economics Minister, came under pressure during a recent visit to Washington to reduce the scope of these guarantees. Now the Opposition has taken up the issue.

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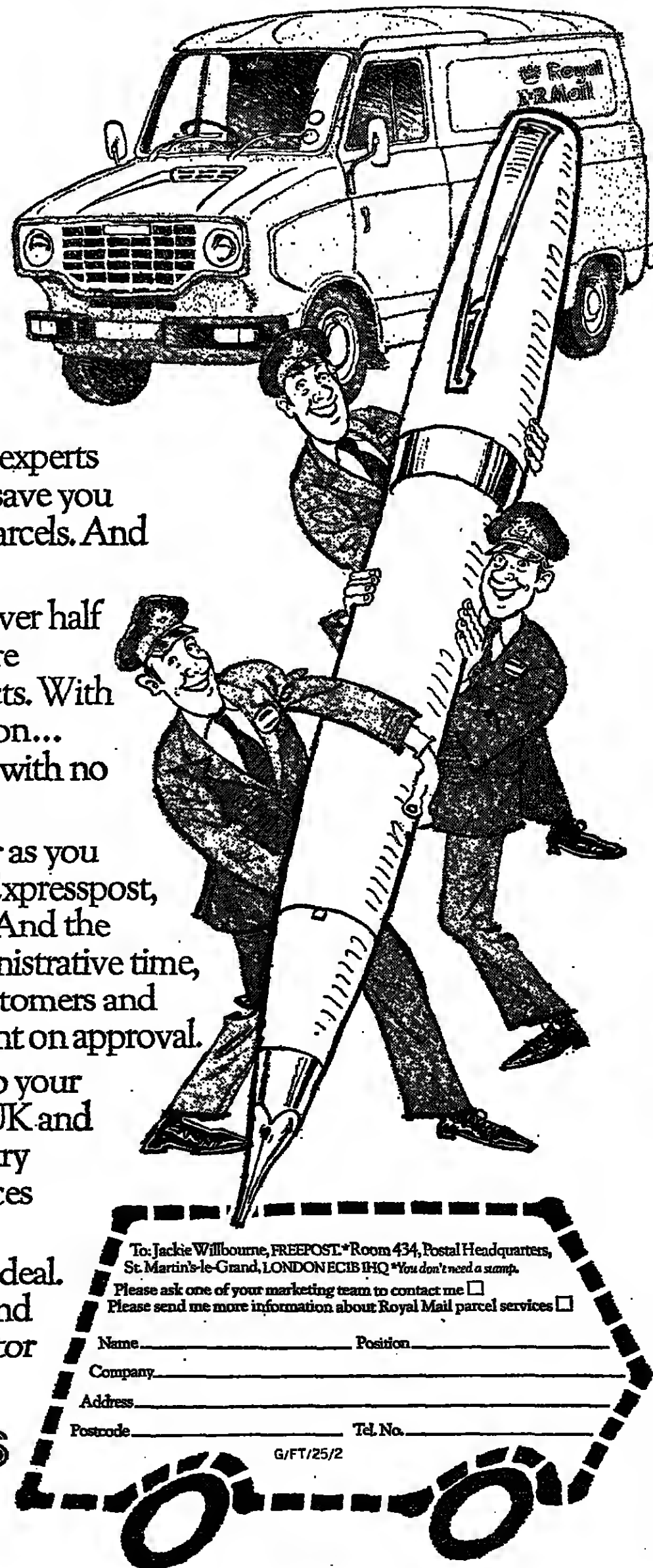
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AMERICAN NEWS

Right turn pays off for Reagan after defeat in Iowa.

New Hampshire deals Carter a winning hand

BY JUREK MARTIN IN MANCHESTER, NEW HAMPSHIRE

PRESIDENT Jimmy Carter clearly gained more than any other presidential candidate in yesterday's initial primary election here in New Hampshire and in the first round of the party caucuses in Minnesota.

The President won 49 per cent of the vote in New Hampshire to Senator Edward Kennedy's 38 per cent, and was far ahead of his rival for the Democratic Party nomination in Minnesota.

Senator Kennedy's challenge has now been severely damaged by four consecutive defeats at the hands of the President. Mr. Carter's comfortable victory in New Hampshire, next door to the Senator's home state of Massachusetts, is particularly embarrassing.

Secondly, Mr. Ronald Reagan's smashing victory over Mr. George Bush and five others in the Republican primary here restores him unquestionably to the front runner's position which he forfeited last month in Iowa. The change seems to have been wrought by Mr.

Reagan's return to Right-wing themes after a brief flirtation with the middle of the road.

Mr. Carter's strategists firmly believe that, unless they are hopelessly misreading the national political scene, a full-blooded conservative Reagan candidacy would be easier to heat in the general elections in November than that of a Republican appealing to a broader cross-section of the American public.

With nearly three dozen primaries over the next three months, it is premature to say that the nomination in either party has been locked up, particularly given the volatile mood of the country.

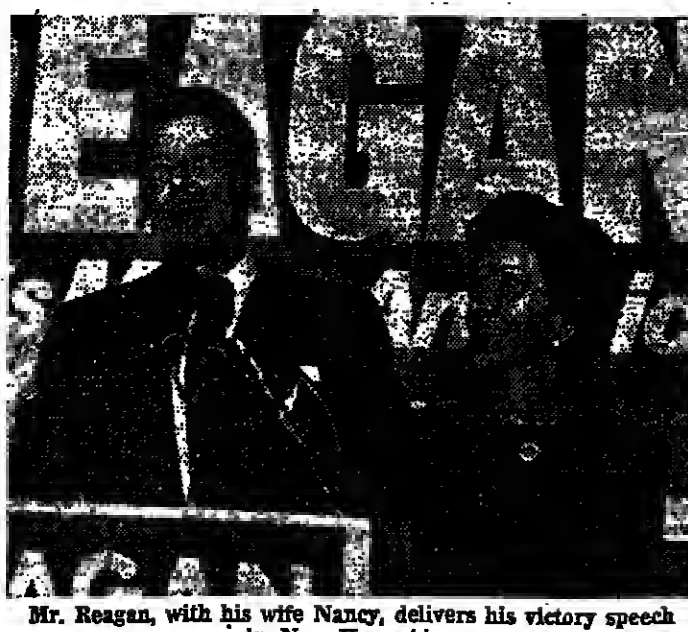
Senator Kennedy was not disposed to withdraw on Tuesday night. Under New Hampshire's complex proportional representation system, he won nine delegates from the state, only one less than the President.

But for Mr. Kennedy it is a question of where next. He will, presumably, carry Massachusetts next week, but thereafter the campaign moves to Carter territory in the south. With money bound to be scarce, Mr. Kennedy may have to give up there, and husband resources for a big drive in Illinois on March 18 (though he is said to be badly organised there) or perhaps New York a week later.

By then, the President will probably have a big lead in winning delegates to the Democratic nomination convention and will be enjoying the fruits of his political momentum.

Mr. Kennedy must also be deeply concerned that the New Hampshire results showed him losing his natural constituency, the city-dwellers, the less affluent and the Catholics.

The margin of Mr. Reagan's triumph here was astonishing, even allowing for the fact that he did well in New Hampshire



Mr. Reagan, with his wife Nancy, delivers his victory speech in New Hampshire.

In losing narrowly to President Ford four years ago. He admitted surprise on election night, and so did a visibly dejected Mr. Bush.

It is quite clear that what is already being dubbed "the Saturday night massacre" (Mr. Bush's prim refusal to debate with anybody other than Mr. Reagan in Nashua last Saturday) was a cardinal error. It injected the one element Mr. Bush did not need—controversy—into his previously smooth campaign.

As well as producing an angry reaction from Mr. Reagan, the incident forced Mr. Bush into even greater blandness, some even charge paralysis. It also alienated him from the rest of the Republican pack, whose principal motivation had been that the party must offer an alternative to the 69-year-old Mr. Reagan, if it seriously wants to recapture the White House.

Mr. Bush's prospects are far from dead, only dented. He ought to do well in Massachusetts and Vermont next week, and is well organised both in the south and in some of the bigger industrial states which voted in March and April.

But he clearly needs now to define his campaign more sharply, both to combat Mr. Reagan on his right and the attacks of Senator Howard Baker and Congressman John Anderson from the other flank.

Both Mr. Baker and Mr.

Anderson still have miles to go before either can feel genuine optimism. Mr. Baker still has deep financial and organisational problems, while it remains inconceivable that the Republican Party so dominated by conservatives will ever take the liberal Mr. Anderson to its heart. The Congressman is also short of funds.

New Hampshire also averted its usual purpose of thinning the field. Governor Jerry Brown of California, with 10 per cent here, is winning his share of the activist vote—to the detriment of Senator Kennedy—but he has now been reduced by lack of funds to bypassing all primaries until Wisconsin on April 1. He hopes that the state's liberal reputation will give him a lift and that by then Senator Kennedy will be out of the race, leaving him as the only alternative to President Carter.

On the Republican side, the setback for Mr. John Connally, the former Treasury Secretary, was more grievous in Minnesota, where he had campaigned actively, then in New Hampshire, which he had largely ignored. His once-munificent war chest is now depleted, and his planned southern ambushes over the next two months will have to be devastatingly successful, if he is to survive, no such future now lies ahead for Congressman Philip Crane or Senator Robert Dole.

French bank promotes stronger ties with Hungary

By Paul Landvi in Budapest

BANQUE NATIONALE de Paris has opened an office to promote French-Hungarian co-operation projects and to finance both joint ventures on third markets and the business operations of Hungarian State trading companies.

The opening of the French office, preceded by similar moves by the Austrian Creditanstalt Bankverein and the Banco di Sicilia, is regarded here as a hopeful sign that the deterioration of the international situation will not affect commercial and financial links between the smaller Comecon member States and the West.

The importance attached to the opening of the French bank office was reflected by a meeting last week between Mr. Jacques Calvet, its president, Mr. Lajos Fainvegi, the Finance Minister and Mr. Peter Veress, the Minister of Foreign Trade. The French bank previously set up such offices in 1974-75 in the Soviet Union and in Poland and will soon launch a similar venture in East Berlin.

Nevertheless, Hungarian-French trade is still only one-fifth of the comparative figure for Hungarian-West German trade exchanges. France, which last year sold products worth \$190m (£83m) in exchange for \$124m worth of Hungarian goods, has also for health reasons, Italy and Switzerland, occupying only the fifth-sixth place, along with the UK among Hungary's major Western trading partners.

Apart from similar moves by Austrian, Sicilian and Yugoslav banks, a joint venture called "Central European Interbank" (CEIB), set up last year by the Hungarian national bank and six Western banks, is expected to begin operations soon. The Hungarian side has a 34 per cent holding in the \$20m paid-up capital while the others have an interest of 11 per cent each.

U.S. textile exports jump by 45%

WASHINGTON—U.S. exports of textiles and clothing grew 45 per cent in 1979 to a record \$3.5bn (£1.6bn), helping to narrow the U.S. deficit in this trade area to \$3.4bn, the Commerce Department reports.

Imports rose 2.6 per cent to a record \$7.2bn last year. The value of imports had risen 30 per cent in 1978. The overseas sales of \$3.5bn last year compared with sales of \$2.6bn in 1978. Exports had risen 10.2 per cent from 1977 to 1978.

The U.S. trade deficit for textile and clothing items had been \$4.4bn in 1978. Most textile exports go to the EEC, Canada, Japan and Australia. Clothing goes largely to the Common Market, Japan and Canada.

EIB Turkey loan

LUXEMBOURG—The European Investment Bank (EIB) announced yesterday it has granted a loan of 50m units of account (one UA equals \$144) for opening up liquefied deposits and the construction of a power station near Elbistan in south-east Turkey.

Civil aircraft agreement

BY BRIJ KHINDARIA IN GENEVA

THE MOST significant element of the Tokyo Round trade package for a large section of Western European industry is an unprecedented pact among the world's industrialised countries to establish free trade in civil aircraft, including spare parts and components.

The initiative for the code came from the U.S. Developing countries which argued that the subject was introduced to the Tokyo Round negotiations too late for them to study its implications are still sulking. They see the code as being refused to formally include it in the Tokyo Round package.

Consequently, the aviation code which came into force on January 1, is contained in an appendix to the basic Tokyo Round texts. In theory the forward-looking code removes all tariffs on trade in civil aircraft, aircraft engines, ground flight simulators, and all kinds of civil aviation parts and components.

East Germans interested in obtaining Angolan oil

BY LESLIE COLTIT IN BERLIN

EAST GERMANY, which has just signed trade and finance agreements with Angola, is said to be very interested in obtaining Angolan oil to make up for a shortfall in the amount it will receive from the Soviet Union over the next five years. Its enthusiasm follows reports that Angola has made a large offshore oil discovery.

Under an agreement signed in Luanda, East Germany is to send more specialists to Angola, where it reportedly has a significant number of economic and military advisors.

The East German Government news agency, ADN, reports from Angola that the State oil company, Sonangol, has announced its largest offshore oil find to date, 45 kms from the coast of Cabinda province at a depth of 60 metres. Sonangol is quoted as saying

that within the next three years the field will produce 50,000 barrels of oil a day. It notes that the field is being developed in co-operation between the U.S. Cabinda Gulf Oil and Angola, which owns 51 per cent of their joint company. Angola previously announced a five-year plan under which it is to boost its oil production to 20m tonnes annually.

East Germany faces a widening gap between the amount of oil it will get annually from the Soviet Union, 18m tonnes, and its projected demand by 1985, 24m tonnes. It is importing oil from Iraq and Syria and had hoped to get oil from Iran, but the new Iranian Government cancelled a charter deal of railway cars for oil.

Last year, Herr Erich Honecker, East Germany's president, visited Angola and

was praised by President Agostinho Neto, for aiding Angola in becoming independent and in its reconstruction. A 20-year friendship and co-operation treaty was signed by the two leaders, who issued a communiqué emphasising Angola's right to defend its territory against South Africa "by any means" including a call for "international solidarity".

General Heinz Hoffmann, East German Defence Minister, visited Angola with a military delegation, along with the Soviet Union and Cuba, was providing military aid to Angola. However, East Germany's political relationship with Angola is not as close as with neighbouring Mozambique because of Angola's strong economic links with Western companies.

Spain-Taiwan win Dumai deal

BY RICHARD COWPER IN JAKARTA

A NEWLY-FORMED Spanish-Taiwanese consortium, called Hehrdes Enterprises, has won the contract to build the long-awaited extension to Indonesia's Dumai oil refinery.

The main shareholders in the consortium are China Petroleum and Taiwan and Union Explosives Rio Tinto, a large Spanish petrochemical company.

The project will be operated as a joint venture with Pertamina, the Indonesian state-owned oil company, though the details of the partnership have still to be worked out.

The planned \$800m (£352.4m)

hydro cracker at Dumai in central Sumatra is badly needed to cut down on the country's soaring oil import bill. Though Indonesia is the world's 10th largest oil exporter, it refines little of its own crude. The country's bill for refined products and lighter Middle East crude is expected to reach \$4.3bn this financial year—over 40 per cent of the country's gross oil revenue.

Two Spanish engineering companies, Technidas Reunidas and Centurion will be the general contractors, while United Oil Productions, a subsidiary of

Signal of the U.S., has won the design contract. Vest Alpinia, a state-owned Austrian concern, will buy equipment and services.

The Banco Exterior de España is expected to grant \$250m in export credits at an annual interest rate of 7.6 per cent over 10 years. The Austrian Government plans to put up \$150m through Credit Anstalt-Bankverein, its export credit agency, at 7.35 per cent over 10 years. An American Express-backed Euro-dollar syndicated loan of around \$200m in commercial credits at 0.875 above LIBOR over 12 years will also be made.

Iraq market brighter for UK

BY ANTHONY McDERMOTT

THE COMMITTEE for Middle East Trade (COMET), just returned from a five-day visit to Iraq, is to make a major effort to increase British exports to that country.

A COMET special committee on Iraq is to be set up, chaired by Lord Selsdon, who also led the mission. Already, special committees have been established for trade with Saudi Arabia and Algeria.

COMET's longer-term aim is to send groups of businessmen with common interests in specific areas of the Iraqi economy. The COMET mission was impressed by the high level of its reception, in spite of political differences over the Arab-Israeli conflict and the fact that two businessmen are facing criminal charges.

Above all, COMET was impressed by the potential of the Iraqi market. With a population of about 13m it is second only to Egypt in size in the Arab world.

Its allocations for development have risen from 2.8bn Iraqi dinars (£418m) in 1978, to 3.3bn Iraqi dinars (£49m) last year. This year they have risen further to 5.2bn Iraqi dinars (£7.7m).

Especially encouraging was the fact that import allocations for 1980 were expected to reach 10.9bn, of which capital goods are to account for 40 per cent. COMET's main findings from the mission are that the political relationship with Iraq has improved; that with the economic boycott of British companies having been ended ex-

ports could rise from \$201.2m last year to an estimated \$300m in 1980-81, and that British companies should be fully aware of the procedures for conducting business with Iraqi state organisations.

According to COMET assessments of the controversial Iraq Law No. 8, 1978, "firms should not use agents; they should deal direct with State Organisations."

Failure to observe Iraq's strict local laws and regulations could lead to a company being black-listed. At least two weeks, and although the law permits foreign companies to operate through registered agents, the Iraqi Government made it clear that it wanted to discourage the appointment of agents in the future.

Shipyards output lowest for 12 years

BY WILLIAM HALL, SHIPPING CORRESPONDENT

THE OUTPUT of the world's shipyards fell by more than 20 per cent in 1979, the lowest level for 12 years and compares with a peak output of 34.2m tons gross in 1975.

However, the amount of new orders won by the world's depressed shipbuilding industry doubled last year, to approximately 17m tons gross. This was the highest figure for five years and the first time since the shipbuilding recession started, new orders were greater than annual output.

According to statistics published by Lloyd's Register of Shipping's shipbuilding return for fourth quarter, 1979, Japan continued to dominate the world shipbuilding industry. Last year, its shipyards increased their order books by 2.5m tons gross, while the total world order book only rose by

2.5m tons gross. Poland, Spain, South Korea and Yugoslavia all increased the size of their shipyard order books during 1979. By contrast, Britain's order book fell from 1.24m tons gross to 0.76m tons gross. At the end of 1977 Britain had the fourth largest order book among the world's shipyards, but the UK has now fallen to 11th place.

In order of size of order book, the world's five highest shipbuilding nations at present are Japan (9.3m tons gross), Brazil (2.5m tons gross), Poland (1.7m tons gross), the U.S. (1.6m tons gross) and Spain (1.5m tons gross).

In terms of types of ship being built there were a number of significant changes in 1979. After declining for several years, the amount of tanker tonnage being built in the world's shipyards increased by a third.

Glaxo expands operation in South Africa

By Quentin Peel in Johannesburg

GLAXO, the British pharmaceutical group, is to expand its operation in South Africa with a R1m (£542,000) investment in a pharmaceutical aerosol plant.

Announcing the expansion of Glaxo South Africa, Sir Austin Bida, chairman of the parent company, said Glaxo was making good profits in South Africa, and would not be persuaded to disinvest.

"It is a matter which is beyond argument," he said. Glaxo also announced this week that it is to donate R300,000 to the University of Pretoria for the establishment of an Institute of clinical pharmacology.

The company currently produces pharmaceutical products like anti-biotics and corticosteroids at its Wadswell plant. It also has a factory producing veterinary products in Pietermaritzburg. Annual turnover is about R20m.

Low demand could cut oil price increases

By David Lascelles in New York

DECLINING DEMAND for oil and oil products in the U.S. appears to be taking some of the pressure off price increases.

The Energy Department's latest forecast predicts that petrol prices will rise from an average \$1.07 to a maximum of \$1.43 a gallon by the final quarter of this year. In the first quarter of next year, the price could rise to over \$1.50.

Though sharp, these increases are less severe than those in other forecasts, which expect petrol to cost well over \$1.50 a gallon by the end of this year. Some people have even predicted a price of over \$2 early next year.

Heating oil prices are expected to rise from about 90 cents a gallon now to between 93 cents and \$1.14 a gallon by next winter.

The department's forecast is based largely on the sharp reduction in demand for petrol and heating fuel caused by the price rises of the last 18 months, and the exceptionally mild winter the U.S. has enjoyed this year. The department expects total demand to reach 17.6m barrels a day this year, down nearly 4 per cent on last year.

Generally, the DOE thinks that world oil supplies will be adequate this year, despite threatened or scheduled cuts in production by major producing nations.

Evidence of the softness in the U.S. oil market came earlier this week when a number of leading oil companies reduced prices for heavier and dirtier forms of crude by up to \$1.50 a barrel. This is believed to be the first price cut of its kind for nearly 18 months.

Florida reactor leak sparks inquiry into Babcock systems

BY DAVID BUCHAN IN WASHINGTON

REPAIR CREWS yesterday began the tricky task of trying to remove more than 40,000 gallons of radioactive water spilled into the containment building of a Florida nuclear reactor on Tuesday.

The Nuclear Regulatory Commission in Washington stressed that the accident at the Crystal River plant run by the Florida Power Corporation, in which the reactor automatically shut down, posed no danger to local residents and that no radiation had leaked to the atmosphere.

But the incident, though not as serious as the Three Mile Island accident last March, was serious enough for the NRC to put into effect its emergency monitoring procedures and for Mr. Bob Graham, the Governor of Florida, in Washington to attend a function, to fly back in his dinner jacket.

The Crystal River plant was built by Babcock and Wilcox, which built the Three Mile Island reactor, and the NRC said it was examining whether the accident, because of power failure, had generic implications for B and W systems.

Significantly, Crystal River

was exempted from the NRC requirement that all plants built by B and W (which has no connection with the British company of the same name) must have a new instrument installed to double-check coolant water in the reactor core. That would have meant temporarily shutting down the Florida plant, causing problems in the south-east where there is only a small margin of electricity generating capacity over demand.

In a perhaps unfortunate coincidence, Mr. John Ahearne, the NRC chairman, told Congress only a few hours before the incident that his commission was now ready to start licensing

U.S. reactors again for operation or construction.

No reactors have been licensed since the TMI accident last March. Though nuclear power is an issue in the current Presidential campaign, the NRC has been under strong pressure from President Carter, since last autumn to revamp its safety procedures, but also to restart reactor licensing as soon as possible.

The Carter view is that the U.S. cannot meet its goals of pruning oil imports without a strong contribution from nuclear power, which at present supplies 12-13 per cent of the country's needs.

Canadian gas cut off

BROOKS, ALBERTA—Most of Alberta's natural gas supply to eastern Canada was cut off after a fire and two explosions at a main compressor station on the east-west pipeline.

If the shutdown is lengthy, the gas flow could be diverted to alternative pipelines, officials of Trans-Canada Pipe-

lines said in Toronto. But an official for the Alberta Gas Trunk Line said gas already stored in tanks in the east would make up for any shortages in the region. The accident cut about two-thirds of the eastward flow from Alberta, the principal source of natural gas in Canada.

22 dead in El Salvador violence

SAN SALVADOR—Left-wing organisations yesterday announced a programme for a revolutionary government after a further day of violence in which at least 22 people were killed.

The four political groupings, whose guerrillas are engaged in virtual civil war with security forces and right-wing extremists, set out a joint political plan calling for an independent Marxist-type state.

The two groups leading the self-styled Revolutionary Coordinating Committee, the Popular Revolutionary Bloc and the Popular League of February 28, also said their leaders had disappeared, apparently abducted by their opponents.

Reuters

New York State backing for insurance exchange

BY OUR NEW YORK STAFF

THE NEW YORK State Senate has set up a special task force to help clear the way for New York's much-delayed insurance exchange, widely billed as the U.S. answer to Lloyd's of London. The move follows growing criticism of the number of regulations that threaten to bog down the exchange and deprive it of its original momentum.

The three-man task force was set up by Mr. Warren Anderson, the Senate majority leader, and the idea is that it should investigate criticisms of the exchange, and report back by early summer so that any changes in the law can be made before the legislature recesses in July.

The exchange has been mooted for several years, but it was finally born with passage of a special law in 1978. Since then, its opening has been persistently delayed because of regulatory and other problems. The current opening target is March 31.

New York's fear is that unless the exchange can be established in a way which will attract business, competing exchanges in Illinois and Florida will take the lead. Politically, the New York exchange has a lot going for it since the state's leaders see it as a means of increasing employment and recouping much of the insurance business which has gone elsewhere in recent years.

Little support for draft proposal

BY NANCY DUNNE IN WASHINGTON

PLANS BY President Jimmy Carter to register men and women for a possible military draft may soon be interred in a House Appropriations subcommittee.

Subcommittee members, who must approve the legislation, have publicly ridiculed the idea, calling it "a useless gesture" to the American people in response to the Soviet invasion of Afghanistan.

The President's request to sign up women is all but dead.

To do so he would need authorisation from Congress, where the plan is unpopular. He has the statutory authority to register men, but the funds for it must be granted by Congress. That request too is in deep trouble.

Revelations last week that registration had been opposed by the Selective Services System even before the President proposed it may have been the final blow to a proposal already in trouble. The idea of reinstating registration is still anathema to

many who see it as a first step back towards a draft.

The Selective Service System, which oversees the draft, said advance registration would save only seven days if a draft were re-instituted in a national emergency. War plans call for the first soldiers being inducted within 30 days of mobilisation should a call-up be necessary.

The feeling expressed by subcommittee members seems to be that registration without classification is a waste of money.

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government procurement practices, quota limits and application of customs duties and other charges.

It also says that government support policies, including export credits and market promotion, should not adversely affect expansion of civil aviation trade. It asks regional and local governments as well as non-governmental authorities not to take actions inconsistent with the code's provisions.

Code signatories agree that pricing of civil aircraft should be based on "a reasonable expectation of recoupment of all costs," including non-recurring costs, and costs of military research and development on aircraft systems that are later applied to civil aircraft production.

A committee on aircraft will oversee application and new negotiations place in 1983 broaden its

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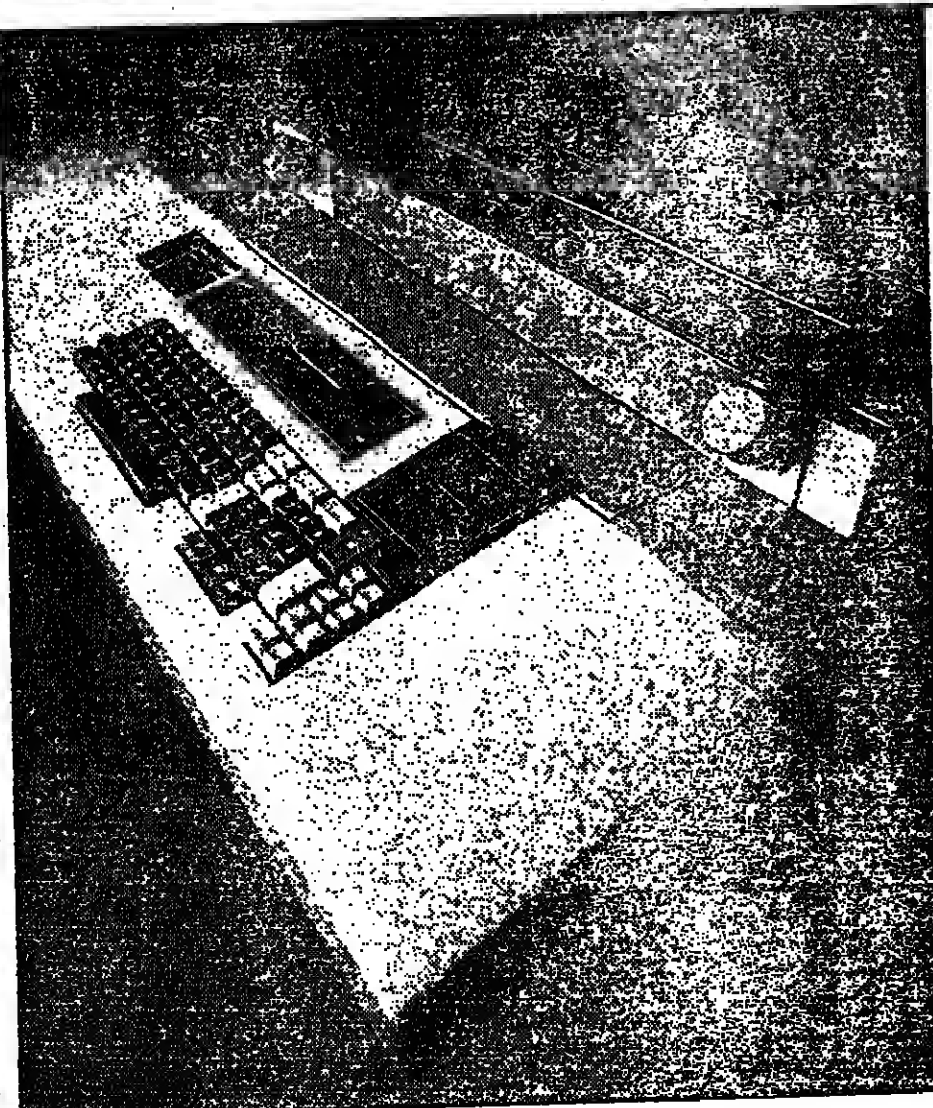
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Shell, Esso 'holding down petrol prices'

BY SUE CAMERON

SHELL AND ESSO have forbidden the garages owned by them to pass on the latest increases in wholesale petrol prices, the Motor Agents Association claims. It says the move is one of the "back door methods" the two major oil companies are using to obtain "near monopoly control" over UK petrol prices.

The association alleges that Shell and Esso are forcing their independent retail outlets to subsidise their company-owned sites. It fears this will lead to many more independent petrol stations going out of business, and it believes this is what the two companies want.

It claims that Shell and Esso told many petrol stations they own not to increase pump prices following the increase in whole sales petrol prices earlier this month. It says the two oil companies can afford to do this because they are already making profits at the wholesale end of the petrol trade. But independent dealers have had to pass on the wholesale price rises to motorists—so making themselves less competitive—or else face the prospect of taking a cut on their own profit margins.



A Shell petrol station—prohibited to pass on wholesale price rises, says the MAA.

The association points out that Shell and Esso have both been increasing their control over pump prices in other ways. It says the two companies have a policy of changing tenancies into licences on the dealer sites they own. Licence agreements give the oil companies the right to dictate retail prices on sites—tenancies do not.

Esso is already facing what the association describes as a "groundswell of anger" over its plans to change tenancies into licences. But now the agents who run Esso's Dart chain of service stations have begun to protest about the terms of the agreements they have with the oil company. They claim the agreements are heavily biased in Esso's favour, and they say the oil company is using the letter of the agreements to increase its influence over the way its Dart stations are run.

The Motor Agents Association says the growing control the two oil companies are exercising over pump petrol prices will benefit motorists in the short term. But it stresses that if Shell and Esso are allowed to dictate the pump prices of even greater volumes of petrol than at present, then they will ultimately be able to set prices at any level they please. This would not be in the interests of motorists.

The Monopolies and Mergers Commission report on wholesale petrol supplies, published at the beginning of last year, said that in 1977 just over 30 per cent of all petrol retail outlets were owned by oil companies. But these company-owned outlets accounted for 51 per cent of the total quantity sold. The report stated that dangers were foreseen if oil company-owned outlets were to account for an even higher proportion of retail sales because price competition might be reduced.

The report suggested that the position be kept under review, although it said there seemed to be no immediate threat. But the MAA claims that oil companies are now controlling the retail price of "well over 51 per cent" of the petrol sold in the UK. It said yesterday that it was planning to write to Mrs. Sally Oppenheim, Consumer Affairs Minister, to express its "deep concern" over the growing influence of the oil companies on petrol prices.

Shell, which has 4,500 retail petrol outlets of which it owns about 1,750, said yesterday that it was independent dealers who were starting to lead pump prices downwards. It added that none of its sites were selling petrol for less than 120p for a gallon of four star, and said there was "no question of monopoly power being used to apply pressure to any of our outlets."

Shell, which sells about half its total petrol volume through its wholly owned sites, said the market was responding to normal, competitive pressures. This was in the interests of the consumer.

27.6% rise in factoring business last year

THE ASSOCIATION of British Factors, the London based umbrella group of eight major financial companies, yesterday reported a 27.6 per cent increase in total volume of business handled for 1979. The rise, from £1,335bn to £1,707bn, included a 21 per cent jump in both international business and invoice discounting.

Mr. Frederick Salinger, chairman of the association and director of Griffin Factors, said that the volume growth reflected the need for improved cash flow on the part of many companies in British industry.

He said: "There is a very great trend toward factoring in the UK. In these uncertain times, merchants and manufacturers realise the importance of having the debtor ledger properly administered."

Mr. Salinger said that most of the 2,000 companies using the factoring services of the Association were private groups with an average turnover of under £10m.

He estimated the combined pre-tax profit of association members at £5m for the 1979 financial year.

He described most of the private companies using the factoring services as fast-growing, small-to-medium sized groups involved in raw materials, components and some finished goods.

"Their rapid growth means that if they grow in real terms, and you add inflation, then the normal lending facilities are simply not sufficient anymore," he said.

The association was founded in 1977 and includes eight member companies. Among the members are three subsidiaries of British clearing banks—National Westminster, Midland and Barclays Bank. Three other member companies are subsidiaries of Lloyds and Scottish.

Factoring is a continuing arrangement between a manufacturer and a factor (finance company) in which the factor purchases trade debts and provides working capital in exchange. Under this arrangement, the factor agrees to take the debt risk in exchange for an administrative fee.

Ladbroke decision 'wrongly based'

BY ANDREW FISHER

The refusal by Knightsbridge Crown Court in December to grant the Ladbroke Group's appeal to keep licences for three of its London casinos was based on a wrong interpretation of the law, counsel for the company's casino subsidiaries said yesterday.

Mr. Justice Friend and the other four judges at the Knightsbridge court did not pay enough attention in making their judgment to the restructuring of the group's casino operations, Mr. John Mathew, QC, said in the Queen's Bench Divisional Court, part of the High Court.

"On the face of the judgment, we submit that there was a clear error of law," he told Lord Chief Justice Widgery and Mr. Justice May-Jones.

Ladbroke's appeal to have the licence refusal reviewed is again being opposed by the police, the Gaming Board and Playboys Club, who were all represented in court. A decision is expected today.

Subsidiary

Referring to Mr. Justice Friend's remarks in the Knightsbridge court, Mr. Mathew said: "Effectively what the learned judge is saying is that a leopard cannot change its spots, ever."

When delivering the judgment Mr. Justice Friend said Ladbroke's casino restructuring through a new subsidiary, City and Provincial Gaming Holdings, was not a matter to affect its deliberations.

"What was done in the past must now be considered and its consequences must be considered new," he said. "The restructuring were to have an effect 'the sanctions of the law would thus be avoided in all cases and this cannot be.'"

Mr. Mathew said this meant "ance had, always had," breaches of the Gaming Act, mainly in 1977, had been admitted by the group, he said. "What matters now is not punishment and retribution, but what is going to happen in the future."

Ladbroke had in close its three Mayfair casinos—the Hertford Club, the Hyde Park Casino, and the Ladbroke Club—after the Knightsbridge court refused to reverse an earlier court decision to withdraw the licences.

This followed "revelations of the methods used by Ladbroke to cut its casinos away from other casinos, which led South Westminster magistrates to decide last summer that two Ladbroke subsidiaries, Ladup and Hyde Park Casinos, were not suitable to run gaming operations."

Disregarded

Mr. Brian Leary, QC, representing Playboys, said yesterday: "We suggest that the spirit and the purpose of the Act had been disregarded."

Mr. Michael Kempster, QC, representing the Metropolitan Police, said the final remarks in court by Mr. Justice Friend in December showed the judges felt that the gravity of the matter under consideration was so important that it "quite outweighed the effect of the restructuring."

Jobs expansion

LORD GOWRIE, Minister of State for Employment, opens the new headquarters of Elephant Jobs in Southwark, London, today. The move results from expansion of the scheme to give long-term unemployed people in the area who are aged 19 and over temporary work on community projects.

Record sum for rare oak chest

THE TOP price in the salerooms yesterday was recorded at Clare in Suffolk for a rare 17th-century Flemish beeldenkast, or large chest.

Brigisotti, a London dealer, paid £23,000 for it, an auction record for an item in oak. It was sold by Girton College, Cambridge.

Meanwhile in London Sotheby's Belgavia sold English furniture and European clocks and watches for £30,345. Old

SALEROOM

BY ANTONY THORNCROFT

Bellows, a dealer, paid £4,200 for a ten-piece suite of parcel-gilt walnut seat furniture made about 1930, and £1,950 for a parcel-gilt walnut grand piano by Rich Lipp and Sohn of the same period.

A kingwood side cabinet of the 1860s made the same sum, as did a rosewood mantel clock of about 1840, signed Dent, London.

Top price in the Japanese works of art was the £3,000 from Campus Antiques for a netsuke of two rabbits of the Hogen Rantel school. The same buyer gave £2,600 for a netsuke of a tigress and three cubs by Hakuryu.

In a Phillips sale of scientific instruments that totalled £20,370, the Amsterdam Maritime Museum paid £1,350 for an 18th-century Dutch brass sextant by Hulst van Keulen.

The Sun accepts damages

THE publishers of The Sun and journalist Mr. Harry Arnold yesterday accepted damages and costs in settlement of an action over a motor magazine article which suggested that the newspaper used "calumnious methods" used by The Sun to gain readers and urged its own readers to treat The Sun with contempt. Mr. Geoffrey Shaw, for the defendants, accepted that the criticisms were unwarranted and apologised.

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Train disaster 'should have been avoided'

THE Taunton sleeping car disaster in which 12 people died "could and should have been avoided," Mr. Norman Fowler, the Transport Minister told Taunton MP Edward du Cann in a written answer in the Commons yesterday.

"Nothing can wholly guard against human error—but I am satisfied that all reasonable measures to prevent another such tragedy have been identified and that British Rail is acting on them," he said.

"The combination of failings which allowed this to happen could and should have been avoided."

Mr. Fowler's answer coincided with the publication of the report of the inquiry into the July 1978 blaze on a Penzance-London inter-city train caused when a bag of dirt bed linen stacked close to a heater in a carriage vestibule caught fire.

The report by railways inspector Major Tony King was critical of British Rail.

He confirmed that:

- The majority of sleeping car doors were sometimes locked;
- The training, supervision and control of sleeping car attendants on Western Region was inadequate; and
- The attendant responsible for the sleeping cars involved

NEWS ANALYSIS—DAVID FISHLOCK LOOKS AT PLUTONIUM STORAGE

Backing for British project

BRITAIN can take a significant share of the credit for the success of the International Nuclear Fuel Cycle Evaluation, and for the project on which a fresh approach to safeguards may be founded. The U.S. Government on the subject of nuclear weapon proliferation said this week that it was "prepared to work co-operatively for an effective plutonium storage regime."

After three years of resisting all schemes involving the separation of plutonium—used for weapons and civil power stations—from spent nuclear fuel, the U.S. Government is prepared to accept plutonium management and storage as the prototype for potential new institutions for safeguarding nuclear technology.

Several such institutions will probably be needed to construct a new regime of international safeguards against the proliferation of nuclear weapons. Each is seen as a building block in safeguards that are both effective yet flexible enough to reassure nations that legitimate energy supplies cannot be cut off unilaterally.

The declaration of support is a triumph for those countries, led by Britain, who for the past 15 months have worked hard to devise a credible system for storing plutonium under international safeguards. As recently as late last August the U.S. Government seemed to be heeding the counsel of advisers who believed that the plutonium accumulating in stockpiles at Windscale and La Hague would, as they put it, "be burning holes in the pockets of the British and French."

Of about 10 stockpiles of civil plutonium—made as a by-product of electricity industry reactors—around the world today, the biggest by far is at the heart of the Windscale factory of British Nuclear Fuels. It contains several tonnes of plutonium, most of it belonging to the Central Electricity Generating Board, the rest to other utilities whose spent nuclear fuel has been reprocessed at Windscale. All of it is stored within one of the most heavily guarded repositories in the country, swathed in electronic security systems.

In response to a proposal from the Department of Energy in London, the International Atomic Energy Agency in Vienna—which polices the nuclear Non-Proliferation Treaty—set up its plutonium management programme late in 1978. Twenty-five nations set out to explore the idea of international plutonium storage, and how it might reinforce existing safeguards against the diversion of plutonium into weapons.

The idea, as Mr. Michael James, the programme's director, put it, was that by placing separated plutonium in international stores, it would be able to answer the fears of those who claim that safeguards alone cannot offer sufficient assurance against the risks of proliferation.

The group agreed that it would be expensive and clumsy for the agency to set up its own stores. So it concentrated on devising ways of policing existing stores such as Windscale, Karlsruhe in West Germany, Tokai in Japan, and the new one the French plan to build at La Hague. Deposit and release will be controlled by agency officials stationed permanently at these stores.

They would take the plutonium into custody and release it only when authorised to do so by the international body legally responsible for its custody. At the same time the officials would probably add to the physical protection of the plutonium, simply by arranging that the plutonium can be reached only when a "policeman" as well as the operator of the store is present.

But since any civilian work involving plutonium inevitably has a long lead time, it has been proposed that depositors could submit their requests for withdrawal far ahead—seven years ahead—of the release date, giving ample time to investigate the legitimacy of their requests. A refusal to release would have to be a unanimous decision by members of the plutonium management

stores, if those who claim that safeguards alone cannot offer sufficient assurance against the risks of proliferation.

Many countries have rejected the U.S. view that spent nuclear fuel should be stored untreated. The International Nuclear Fuel Cycle Evaluation has estimated that nations outside the Communist bloc have well over 20 tonnes of plutonium in store and that the stockpile will rise to 145 tonnes during the 1980s. Much of it is expected to be turned into fuel for fast breeder reactors—a mixture with uranium containing about 20 per cent of plutonium. But the estimates suggest that by 1990 there will still be at least 35 tonnes of plutonium in store and at least 100 tonnes by the year 2000.

The starting point for the group set up by the agency to study the problem was Article XII.A.5 of its statute, which provides for plutonium in excess of a country's immediate requirements "for peaceful and safeguarded uses in reactors or research" to be deposited with the agency. It also requires "prompt release" when the plutonium is needed for legitimate uses. Not least of the problems is to work out terms satisfactory to all under which

plutonium, once banked, would be released without discrimination, yet would strengthen assurance against the risks of proliferation.

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A GILDED COMPANY

Pilkington backs new ventures with £1.5m

BY NICHOLAS LESLIE

PILKINGTON BROTHERS, the UK's biggest glassmaker, is putting nearly £1.5m behind a new venture capital company which will provide financial backing for entrepreneurs planning to set up their own businesses.

Additional funds are being put up by the Prudential Assurance, British Petroleum and Industrial and Commercial Finance Corporation, the small company financing organisation owned by the Bank of England and the major clearing banks.

Pilkington's move breaks new ground as it is the first time a company of Pilkington's size has committed funds on any scale directly to investment in new ventures.

The usual practice has been to make facilities and personnel available rather than cash.

Significantly, Pilkington has imported U.S. expertise to manage the new venture capital company, Rainford Venture Capital, the chairman of which is Mr. John Leighton-Boyes, deputy chairman of Pilkington.

Venture Founders, a newly created British subsidiary of Venture Founders Corporation of the U.S., will provide the management expertise.

Sir Alastair Pilkington, chairman of Pilkington, said in London yesterday that Venture Founders had been chosen because of its record in the U.S., where, he said, venture capitalism was more developed than in the UK.

It is envisaged that initial investments will range from £50,000 to £250,000 per venture and that, to start with, money will be limited to those entrepreneurs wishing to set up in the St. Helens area where Pilkington is based.

Investments will not be limited to particular industries, but the aim is to choose companies with a potential to generate at least £1m of sales within a short time.

Mr. Brian Haslett, the British-born managing director of Venture Founders who has worked in venture capitalism in the U.S. for 10 years, said the new company would be very selective in

its choice of investment.

It aimed to be closely involved and provide help, though not to interfere with the management. Such involvement is frequently said by British venture capitalists to be uneconomic, but Mr. Haslett believes that it is commercially viable.

Pilkington's initial investment is almost £1.4m. Prudential's investment is £500,000 and BP and ICF are each putting up £50,000. The St. Helens Trust, set up by Pilkington several years ago to help the local business community, will be investing £5,000.

Rainford is seen as an extension of the St. Helens Trust idea of helping to generate business and employment in the North West, and St. Helens in particular.

Pilkington also hopes that if Rainford is successful other institutions will join it as partners in future investments. Rainford is based at Rainford Hall, Crank Road, Crank, St. Helens, Merseyside, telephone St. Helens 37227.

New telephone licensing proposals

BY JOHN LLOYD

THE GOVERNMENT is considering creating a regulatory body to oversee competition and tariffs in the telecommunications network.

Legislation under consideration would liberalise the monopoly of the Post Office over terminal apparatus, so that the Post Office would compete with other suppliers of equipment.

The question thus arises of which body should license equipment.

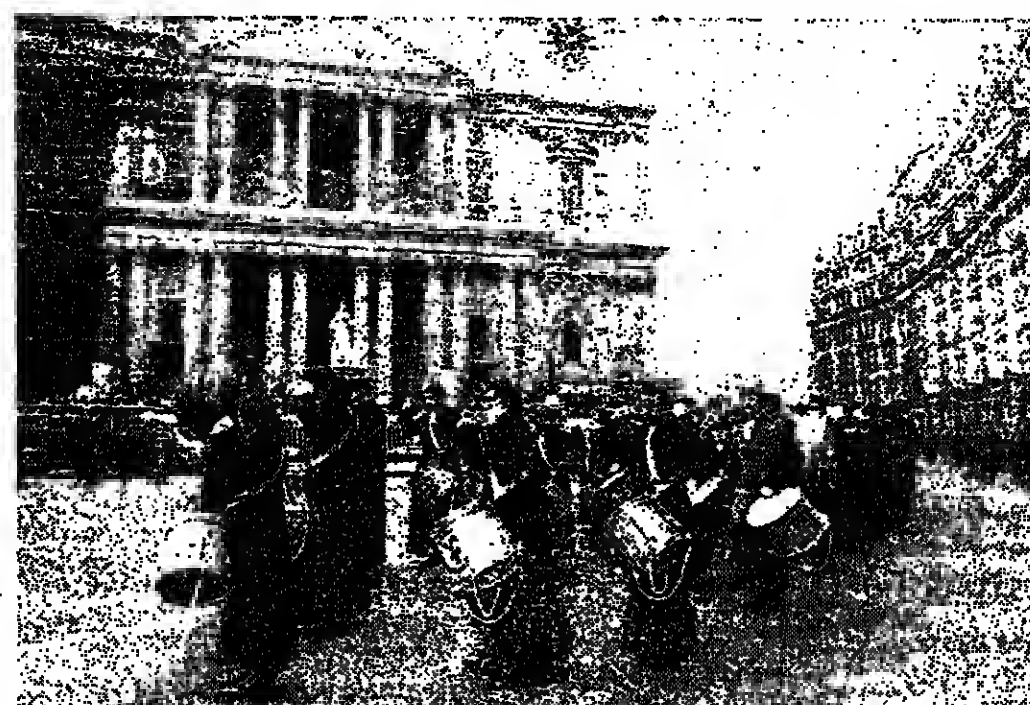
At present, all licensing is done by the Post Office. The corporation is expected to be split this year into two autonomous businesses—one for posts and Cirobank; one for telecommunications.

The new regulatory body, proposed by, among others, the Post Office Users National Council, would oversee only the telecommunications Authority. In the council's view, it should be concerned with licensing and have some control over tariff policy.

Sir Keith Joseph, Industry Secretary, made clear last September that he wished to see competition in terminal equipment. The corporation's top management is unlikely to object too strenuously to that move, believing that it holds a dominant position as provider of the network.

However, it is concerned over the possible loss of the "value-added" networks: those leased to business customers. Many users of those networks are seeking the right to rent out the networks to third parties, adding value to them by, for example, the provision of data communications facilities.

The Post Office argues that much revenue is raised from those services.



Young people from Christ's Hospital School, London, joined past and present members of 617 Squadron—the Dambusters—in St. Paul's Cathedral yesterday to pay a last tribute to Sir Barnes

Wallis—inventor of the bouncing bomb used by the squadron, the wartime Wellington bomber, swing wing aircraft and the R100 airship. He died last October, aged 92.

A former pupil of Christ's Hospital School, he was treasurer of Christ's Hospital and chairman of the council of alumnus from 1957 to 1970.

Traders win right to challenge tax amnesty

SMALL businessmen, angered by the "tax amnesty" granted to Fleet Street's 6,000 casual print workers, yesterday won the right to sue the Inland Revenue over what they regard as an illegal and unfair let-off.

The Court of Appeal ruled by a 2-1 majority that the 50,000-strong National Federation of Self-Employed and Small Businesses had a "sufficient interest" in the case to entitle it to bring proceedings.

Lord Denning said the Revenue claimed no one had any legal standing to go to court and complain of its actions.

But the judge ruled that it was open to a representative body of taxpayers to complain to the courts and seek a declaration as to the rights or wrongs of the matter.

The Revenue, said to be losing £1m a year through tax evasion by the print workers, declared a pre-April 1977 amnesty in the hope that a new tax collection system could be introduced "by general agreement rather than against a background of opposition."

Yesterday Lord Denning said many people were shocked by the amnesty, especially self-employed and small shopkeepers.

But the businessmen's complaint went further. They claimed that the amnesty was forced on the Revenue by threats of industrial action. "These self-employed and small shopkeepers have no industrial action open to them," said Lord Denning. "They have no one against whom to strike."

The Revenue will appeal against yesterday's decision.

Deliveries of bricks static

By Andrew Taylor

UK BRICK deliveries during the three months to the end of January were at the same level as the corresponding period a year ago, according to Department of Environment figures published yesterday.

This may be small comfort to brick makers, because during part of the period last year deliveries were down as a result of bad weather and the effects of the transport drivers strike.

According to the DoE figures deliveries in the three months to January this year were 8 per cent lower than in the previous quarter.

In January 402m bricks were produced, against 410m in 1978. Stocks rose from 578m to 657m, representing about seven weeks' current production.

Howe urged to help exporters

Financial Times Reporter

THE GOVERNMENT should tax the windfall profits of clearing banks which are benefiting from the Government's policy of high interest rates at the expense of the British manufacturing industry, Mr. James Bird, the chairman of the Association of British Generating Set Manufacturers, said yesterday.

Mr. Bird said the funds from such a tax could be used to assist hard-pressed exporters by providing low-interest credit facilities to foreign customers for British goods.

Mr. Bird, of Pethow Ltd, told the Electrex 80 Exhibition in Birmingham that while supporting the Government's overall economic policy, Sir Geoffrey Howe, the Chancellor should take immediate steps to help exporting companies before irreparable damage was done by sterling's adverse exchange rates.

He said the generating set industry had suffered as a result of political problems in overseas markets like Iran, Nigeria, Turkey and Iraq. "Consequently, exports have fallen by 40 per cent from £140m in 1978 to £93m in 1979, resulting in plant closures and redundancies throughout the industry," he added.

Valve imports take more of UK market

BY JAMES McDONALD

IMPORTS of valves used to fill specific needs not met by British producers but "there is now evidence of strong competition in many standard types," the sector working party of the pumps and valves industry says in its 1980 progress report to the National Economic Development Council.

Total import penetration exceeds 30 per cent of the home market for valves although that of bare shaft pumps has been held "comfortable" at less than the working party's 20 per cent objective.

Estimated combined output of the 300 or so companies in the pumps and valves industries was worth £635m in 1978, of which £242m formed direct and indirect exports. Total sales, unadjusted for inflation, increased over 1977 by 13 per cent, but exports rose by only 7 per cent.

"The consequences of the upheaval in Iran, our biggest valve export market, are not yet quantified, but depressed demand for valves in many sectors, together with the decrease of home and overseas market shares, has led to declining order intake and output."

Pumps also have been affected by the strength of sterling, the low level of demand from the water and power plant industries, and "apparently an at least temporary levelling-off of demand in the Middle East."

The poor order intake "represents a serious challenge for an industry which had performed well over a long period, compared with other mechanical engineering sectors."

So far, says the report, there has not been a loss overall of jobs although, in the past year, valve manufacturers' employees decreased by 1,000, while the pump manufacturers' labour force expanded by the same number.

Pumps and valves, by their nature as system components, cannot be in the vanguard of the "silicon chip revolution," adds the report. However, companies should seek out and plan for development rather than sitting and awaiting them.

"The incorporation of microprocessors into sector products depends upon customer requirements which have yet to be established."

"Consultants' studies indicate possible developments of self-reporting valves and self-controlling pumps, but many British manufacturers remain sceptical."

"They are aware that microprocessor controlled process operations might require different pump and valve performance—such as faster response—," says the report. "Pumps and Valves 1980 Progress Report" NEDO Books, 1, Steel House, 11, Tophill Street, London SW1.

Belvoir plan 'will waste vast coal reserves'

FINANCIAL TIMES REPORTER

VAST COAL reserves will be squandered if the National Coal Board's proposal to mine the Vale of Belvoir is approved, Mr. Gilbert Gray, QC, for Melton Borough Council, said yesterday.

Opening Melton's case against the plan on day 58 of the public inquiry, Mr. Gray said under the board's application only 41 per cent of Belvoir coal would be recovered. That meant 760m tonnes would be left in the ground.

In its publication, Mining Beyond the Year 2000, the board looks forward to extracting 70 to 80 per cent of coal in mining operations.

"If mining of the Vale of

Belvoir is deferred to the turn of the century, then we will have improved by 30 to 40 per cent. That means 400m to 500m tonnes of coal," Mr. Gray told the inquiry at Stoke Rochford Hall near Grantham.

He said it would be a pessimistic man who did not anticipate new technology discovering new methods of recovering more coal by the year 2000.

Mr. Gray said the counsel for the board could not disguise the reality of coal mining, and he invited the inquiry inspector to visit the 32 sq. miles of derelict mining land at Grimethorpe, Yorkshire, and "sit a while among its charms."

Tesco computer to help elderly

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

A COMPUTER-AIDED shopping service for the elderly and handicapped is being introduced experimentally at Cateshead by the Tesco stores group.

Tesco says its scheme, which will cost £10,000 to start, is the first such service in the world. A small computer at Tesco's store will be linked to visual display units in day centres and some "sheltered" homes run by the local authority.

The units will display Tesco's prices and enable the elderly or disabled to make either order either by the computer or phone. The goods will be packed by Tesco staff and delivered by the local authority.

The idea for the scheme came from a special study of shopping patterns in Britain's inner city areas, by Dr. Ross Davies of Newcastle University. This found there were about 130,000 disadvantaged consumers in the Tyne and Wear area. The study also found that prices in inner city shops were substantially higher than those in supermarkets on the edge of the city.

The service is expected to be in operation by June and will be tried for nine months before a decision is taken on whether to keep it permanently. If successful, the scheme could be extended to more shops and services and eventually lead to shopping by com-

puter for all households. James McDonald writes: Computers are helping stores to analyse losses through shoplifting and staff theft, according to a survey by the Association for the Prevention of Theft in the Retail Industry.

Losses for last year have been estimated at £700m at least.

The association, which surveyed seven multiple traders with about 2,650 retail outlets, says major retailers appear to have implemented most of the recommendations aimed at preventing shoplifting and staff theft made seven years ago in a Home Office report.

It finds that one of the recommendations—parking areas for customers' bags—has been considered unfeasible. This is because of the number of entrances involved, "the volume of trade in concentrated time, and the security of the customers' property while in the care of the store."

The Home Office report suggested few retailers knew what their losses by theft really were. Virtually none could distinguish accurately the proportion attributable to shoplifting and that to staff thefts. The association says: "The retailers in APTS certainly know what their losses are by theft and a further document is being prepared to deal with this vital subject."

One recommendation was that systems of stock control, stock-taking and till procedures should be used which assisted in computing the extent of losses and identifying where they take place. The association says stock control systems are now mainly computer-based which, among other information, provides a branch by branch analysis of stock losses. In smaller chains, all tills are balanced daily and stock-taking procedures produce balances so loss can be easily identified.

The report also suggested the use of detectives, either in uniform or plain clothes, and of technical aids, with the display of notices about their use. The survey says most groups have security staff and detectives.

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UK NEWS — PARLIAMENT and POLITICS

Gilmour pressured on budget

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE GOVERNMENT has not the "remotest intention" of pulling Britain out of the EEC if there is failure to get £1bn reduction in the UK's budgetary contributions to the Community.

Sir Ian Gilmour, deputy foreign secretary, told the Commons yesterday.

He came under heavy pressure from the Opposition to say what the Government intends to do if it cannot get a satisfactory resolution of the budgetary question.

"Plainly we shall have to

reconsider our position," Sir Ian declared. "The right thing to do is to aim for a solution and not to utter threats. We are making progress in our objective."

He confirmed that the budget will now be discussed at the Council of Foreign Ministers on March 17-18 and at the Community summit on March 31 and April 1.

This brought scornful Labour criticism of the Prime Minister's failure to get a special summit following the impasse at the earlier meeting in Dublin.

In a stonewalling defence of the Government's position, Sir Ian doggedly stuck by the formula which had earlier been used by Mrs. Thatcher. If no agreement was reached on the budget the Government had the option of obstruction from within the Community or the withholding of Britain's contributions. But it was loath to use these weapons and was aiming for an agreed solution.

From the Labour front bench Mrs. Gwyneth Dunwoody complained that despite Sir Ian's "aristocratic swanning around" European capitals, it seemed that there was to be no special summit meeting on the budget. She wanted to know what the Cabinet proposed to do if it did not even get the same kind of offer that had been made at Dublin.

In this event, she suggested,

the Government should stop paying over proportion of Value Added Tax to the Community. She wanted to know for how long the Government would go on paying for the "absurdities" of EEC policies.

But Sir Ian dismissed her remarks on VAT as "hypothetical."

A pro-Market Tory, Mr. Hugh Dykes (Harrow East) urged the Minister to say "firmly and robustly" that there was every possibility of the budget question being solved satisfactorily in the next few months.

He suggested that people should remember that the figure of £1bn was only in line with the inflation that had taken place since the original figures that were given when Britain joined the Community.

Sir Ian replied: "There is no doubt that we have an unanswerable case. We shall continue to put it and negotiations will continue."

But another Conservative MP, Mr. Tony Marlow (Northampton North), complained of the imbalance between Britain's contributions and receipts, compared with those of other EEC countries. He warned that if the Government did not get an equitable solution "there will be an overwhelming movement within this country to take Britain out of the Common Market."

According to Mr. David Stoddart (Lab, Swindon), there were suggestions that the Cabinet was split over the budget contribution. He wondered how the Government could "get rid of" our net contribution if it was not prepared to back up its words with action.

But Sir Ian did not accept his premise.

"What we are seeking is a genuine compromise," he said. "But our partners are well aware that our margin for manoeuvre is small."

Olympic athletes funds ban 'irrelevant'

By David Tonge

A GOVERNMENT decision not to provide funds to any British team going to the Moscow Olympics was described as "irrelevant" by sportsmen yesterday.

The decision was announced by Mr. Hector Monro, the Minister for Sport, after he had heard leaders of the Sports Council and the Central Council for Physical Recreation tell a Commons Select Committee on Foreign Affairs that the Government had mishandled its opposition to the games.

Mr. Monro said: "We are making certain there is no Government money going towards financing the team going to Moscow." The Government funds the Sports Council which guarantees 75 per cent of the travel costs of the British Olympic team.

Mr. Monro said that the Sports Council, which operates under Royal Charter, would not be providing funds for the games between now and August and would not help the British Olympic Association to balance its book afterwards.

However, the Sports Council says that it does not actually pay sizeable sums to the BOA for the Olympics. Between 1976 and 1980 it has provided a total of £72,000 to the BOA, but this largely consisted of a one-off grant to help the BOA's administration.

Sportsmen point out that such sums pale beside the £600,000 apparently already collected as a result of the BOA's latest four-yearly appeal. This appeal set a target of £1m and BOA officials believe they are well on course.

Mr. Monro told the Commons Select Committee there were "two or three" sites in Britain which could be used for staging some alternative Olympic events. But Mr. Dickie Jeays, chairman of the Sports Council and former England Rugby captain, told the Committee the Government had been wrong to suggest alternative games without presenting "concrete proposals."

Mr. Peter Lawson, General Secretary of the Central Council for Physical Recreation, claimed that "British sports people are being asked by the Government almost alone to ward off the Russians."

Both organisations said they had not been consulted in any way before the Government called for a boycott of the Games. They said that athletes believed that the Government had chosen the sports weapon because it appeared simple

Companies Bill 'takeover defence' clause rejected

BY IVOR OWEN

OPPOSITION DEMANDS for the insertion of new provisions in the Companies Bill to strengthen the defences of major British companies against foreign takeovers engineered through covert share deals were rejected by the Government in the Commons last night.

Mr. Cecil Parkinson, Minister of State for Trade, acknowledged the need to deal with the problems exposed by the manner in which De Beers built up its initial shareholding in Consolidated Gold Fields but insisted that concerted action was needed rather than unilateral Government intervention.

He urged MPs to await the report of the Board of Trade inspectors who are investigating the case, and the outcome of the inquiries being made by the Stock Exchange and the Council for the Securities Industry.

Mr. Stanley Clinton Davis, Labour spokesman on trade affairs, protested that this could involve a delay of many months with other companies exposed in the interim as a result of the precedent set by the Gold Fields affair.

An Opposition new clause designed to ensure the earlier registration of share allotments by introducing a 14-day instead of a 28-day time limit was defeated by 193 votes to 150, a Government majority of 43.

While recognising that the

Government, the Stock Exchange Council and the Council for the Securities Industry might wish to change existing procedures, Mr. Parkinson maintained that it would be unwise to rush by seeking to action through the Bill.

Considered measures, properly thought out and based on adequate consultation, were the best way of proceeding rather than rushing in to "half thought-out measures."

Mr. Parkinson described the way in which small shareholders were badly treated as one of the most unsatisfactory features of the Gold Fields case.

It was important that there should be equality of opportunity for shareholders, whether institutional or small shareholders where a major buyer was out to make a substantial purchase of shares in the market.

Mr. Clinton Davis stressed that De Beers had been able to acquire an effective controlling interest in Gold Fields and claimed that the affair had placed "an enormous question mark" over the self-regulatory procedures of the City.

The "gentlemanly understandings" together with the take-over panel and the Department of Trade had proved to be "quite powerless."

Mr. Parkinson accused Mr. Clinton Davis of being "induced" against the self-regulatory procedure which operated in the City.

He declared: "I think that there is a very substantial role for non-statutory regulation as well as for statutory regulation in the securities field."

The treatment of small shareholders was also condemned by Mr. Anthony Nelson (Con, Chichester), who accused the jobbers and brokers concerned of having indulged in "sharp practice."

While some of the institutional shareholders had done extremely well, a substantial number of small shareholders had been given no opportunity and no public indication that the share price had increased by some 100p in excess of the previous day's close.

This could not possibly be justified.

Mr. Nelson also expressed concern about the danger of major British companies, possibly with strategic interests, being taken over by foreign interests.

"It is desirable that in a very short space of time and by covert means a shareholding and possibly an effectively controlling interest can be built up in one of the 15 biggest companies in the UK."



SIR IAN GILMOUR



MRS. GWYNETH DUNWOODY

Back bench warning on Fairey

By Richard Evans, Lobby Editor

A GROUP of Conservative backbenchers fired a warning shot at the Government yesterday on the prospective sale of Fairey now that it has been restored to profitability under the National Enterprise Board.

The MPs, led by Mr. John Lee (Nelson and Colne) in a Commons motion urged that in disposing of the company "due regard is taken of both the interests of employees and the need to maintain and support successful independent and competitive British companies within our industrial structure."

The motion congratulates the management and employees of Fairey and the NEB in successfully returning to profitability and supports the principle of returning the company from the public to the private sector in accord with Government policy.

But the MPs believe it would be preferable for Fairey to be incorporated into an independent British company rather than be sold to a foreign owner or to a multinational.

Labour Left-wingers compromise on inquiry

BY ELINOR GOODMAN, LOBBY STAFF

LEFT-WINGERS on Labour's National Executive Committee showed a new willingness to compromise yesterday as the Executive voted against replacing one Left-winger with another on the party's commission of inquiry.

They also gave Lord Underhill, former national agent, the go-ahead to publish his evidence into the activities of the Trotskyist Militant Tendency organisation.

Mr. James Callaghan, the party leader, only attended part of the meeting. But it must have been one of his most satisfactory encounters with the Executive for several months. Left-wingers on the Executive who have consistently united to defeat Mr. Callaghan on the Executive since the election, showed themselves to be more flexible.

Nevertheless, the Left remains convinced that it will win the day when the party conference is asked to vote on the findings

of the commission of inquiry which is looking at such key issues as the method of electing the leader and drafting the manifesto.

Argument over the membership of the commission has been rumbling on for over six months as the two sides of the party vied with each other to get a majority on it. In what was almost certainly the final stage of this argument yesterday, Mr. Eric Heffer proposed that since Mr. Alex Kitson had withdrawn from the commission, his place should be taken by another member of the Executive, Mr. Les Huckfield.

Mr. Heffer's aim was to ensure that the Executive had enough votes on the Committee to defeat any alliance of the party leadership and the union representatives. The proposal was, however, defeated by 15 votes to 9 with Left-wingers like Mr. Neil Kinnock arguing against any further changes.

The Executive also showed what Mr. Callaghan will probably regard as a new mood of

common sense as it agreed to compromise over the proposal to investigate all the various "tendencies" within the party. Had the Executive approved a motion passed by the last meeting of Labour's organisation sub-committee, it would have agreed to investigate not only the Trotskyist Militant Tendency—which the Right once exposed so badly—but also the possible links between Right-wing pressure groups within the party and the CIA.

The motion only got through the organisation committee in the confusion created by the Left and Right trying to outmanoeuvre each other.

Finally, in what moderates would regard as the most important move, the Executive agreed to invite the former national agent, Lord Underhill, to publish any details he had on the Militant Tendency. It has been the Executive's previous refusal to publish Lord Underhill's report on the Militant Tendency which has so infuriated the moderates.



DON'T LET THE NEW N.I. CONTRIBUTIONS CATCH YOU UNAWARES.

National Insurance contribution rates and limits change from April 6th 1980.

The main changes are summarised here but leaflet NI208/April 80, from Post Offices and Social Security offices, gives full details.

CLASS 1 CONTRIBUTIONS FOR EMPLOYERS AND EMPLOYEES

The lower earnings limit below which no Class 1 contributions are payable, by employer or employee, is being raised to £23 a week.

The upper earnings limit up to which Class 1 contributions are payable will be raised to £165 a week.

The percentage rates of contribution for employers and employees will also be increased to 13.7% and 6.75% respectively for employees who are not contracted-out. For those who are contracted-

out contributions on earnings between the limits will be 9.2% and 4.25% respectively.

New contribution tables are being issued direct to employers. But if copies are not received by March 21 apply as follows.

* Not contracted-out tables (CF 390)—local DHSS office.

* Contracted-out tables (CF 392)—Contracted-out Employments Group, DHSS, Newcastle upon Tyne, NE98 1YX.

* N.I. Surcharge-exempt tables (CF 398)—Collector of Taxes to whom end-of-year tax returns are made.

Existing tables will be invalid after April 5th and should not be used for payments of earnings after that date.

CONTRIBUTIONS FOR THE SELF-EMPLOYED

Class 2 (flat-rate) contributions for men under 65 and women under 60 will be £250 a week.

If you expect to earn less than £1250 from self-employment in the 1980/81 tax year, you can apply for exemption from liability to pay Class 2 contributions.

Class 4 contributions will continue to be at the rate of 5%. However, the lower and upper limits of profits or gains on which contributions are payable will be raised to £2650 and £8300 respectively.

VOLUNTARY CONTRIBUTIONS

Class 3 (flat-rate) contributions will be £240 a week.

Issued by the Department of Health and Social Security.

Insulation grant cuts 'appalling'

DR. DAVID OWEN, Opposition spokesman on energy, has accused Mr. David Howell, the Energy Secretary, of trying to "slide through" cuts in insulation grants without any Parliamentary or public discussion.

In a letter to Mr. Howell, Dr. Owen says the Energy Secretary's "lump acceptance" of a 50 per cent cut in home insulation grants is "an appalling indictment."

By slashing the allocation of £25m to £12½m and by acquiescing in the merger of the local authority home insulation programme into the block one housing allocation, Mr. Howell would make it impossible for most local authorities to give the priority they would like to the insulation of housing.

Dr. Owen says they will now have to balance the conservation of energy against trying to prevent people becoming homeless. At no time during the

Commons exchanges on energy on Monday was any mention made of the cuts, Dr. Owen insists. "At a time when the EEC and the whole world is striving for greater conservation Britain has abandoned proven policies."

It appears that the only policy you have now is to increase prices of gas, coal, electricity, paraffin and oil so that rationing by price prevents some of the people who most need energy from using it."

The cut in the insulation grants was announced in a letter to local councils by Mr. Michael Heseltine, the Environment Secretary. Consumer groups have protested at the Environment Secretary's action.

However, it is understood that less than half the £25m allocated by Government for loft insulation grants for private homes in this financial year will actually be taken up.

Friedman meets PM

By Richard Evans

THE PRIME MINISTER and a group of senior colleagues had an hour's "talk-in" at Downing Street last night with Professor Milton Friedman, the American economist and leading monetarist.

Also present were the Treasury team of Sir Geoffrey Howe, Chancellor of the Exchequer, Mr. John Biffen, Chief Secretary, and Mr. Nigel Lawson, Finance Secretary. Sir Keith Joseph, Industry Secretary, Mr. Patrick Jenkin, Secretary for Social Services and Sir Ian Gilmour, Lord Privy Seal and Deputy Foreign Secretary.

The informal discussions took place against a background of growing anxieties inside the Conservative Party at the impact the Government's monetarist policies are having. Some Tory MPs have been questioning the rigidity of the Government's attitude of market forces and non-intervention in industrial disputes.

APPOINTMENTS

Sir Alastair Down joins Scottish American Board

Sir Alastair Down, chairman of Burmah Oil Company, has been appointed to the Board of SCOTTISH AMERICAN INVESTMENT COMPANY from March 19.

Mr. R. A. Barberis has been appointed as acting chairman and managing director of the Excess Insurance Group of Companies. This appointment follows the resignation of Mr. W. L. Samengo-Turner who is leaving to take up an appointment with another international organisation.

Mr. Barberis has been with Excess Insurance since 1972 and, prior to this appointment, was director of home and overseas operations at Excess Insurance.

Two managing directors have been appointed to divisions of the new company DALGETY SPILLERS, which comes into operation on July 1 as a result of the merger of Dalgety and Spillers. The new concern will have five divisions: agriculture, foods, malting, milling and chemicals. Mr. Maurice Warren, at present managing director, Dalgety Agriculture and a member of the Spillers Board, will

be managing director, Dalgety Spillers Agriculture. Mr. Geoffrey John, who is managing director, Spillers Foods, is to be managing director Dalgety Spillers Foods.

Mr. J. A. Riddell-Webster has been elected president of the ROYAL WARRANT HOLDERS ASSOCIATION. Mr. D. Part is vice-president and Mr. Edward Rayne, honorary treasurer. Sir Nevil Macready retired as president on completion of his term.

Mr. Antony Hampton, chairman of Record Ridgway, has been elected president of the FEDERATION OF EMPLOYERS OF LLOYDS BANK. Mr. Hampton is also chairman of Lloyds Bank Yorkshire Board and a director of Lloyds Bank UK management.

Mr. Derek Hanson, chief executive of the process plants division, has been appointed to the Board of CONSTRUCTORS JOHN BROWN as an executive director.

Mr. Arthur Brown, director in charge of the Manchester office of COUNTY BANK, retires tomorrow and will be succeeded by Mr. Gordon Brown, who will

be managing director of the bank on April 1. Also from the beginning of April, Mr. Stephen Moore is to be a local director in the Manchester office and Mr. Ian Armstrong, a local director, Edinburgh office.

Mr. Michael Warshaw has been appointed chairman of KNOBS AND KNOCKERS group, following his resignation as managing director of North Eastern Timber.

Mr. John R. Bradbury has been appointed group financial controller of BEMROSE CORPORATION from March 1.

Mr. P. E. Whitehorn, of James and Son Plasterers, has been elected president of the LONDON MASTER PLASTERERS ASSOCIATION. Mr. D. J. Storer is the new senior vice-president and Mr. B. J. Bowers, junior vice-president and honorary treasurer.

Mr. Charles Stringer has been appointed a director of GRANADA GROUP. He has been with Granada since 1964 and for the past 10 years he has been managing director of Granada Theatres.

STEEL STRIKE . . . BSC OPTIMISTIC OVER VOTE

Welsh initiative urged

BY ROBIN REEVES

THE WALES CBI is to meet Sir Keith Joseph the Industry Secretary, in the next fortnight to press for new policies to help regenerate the Welsh economy after the steel and coal run-down.

Besides seeking better regional aid incentives for the Port Talbot and Llanwern travel-to-work areas, where the British Steel Corporation is planning 11,300 redundancies, it also wants the Government to look into the possibility of establishing an Irish-style development agency to attract new jobs to Wales.

Mr. Ian Kelsall, the Wales CBI director, contrasted Ireland's single high-powered agency, and its success in attracting a substantial amount of investment, with the multiplicity of Welsh bodies concerned with generating jobs.

It was also exploring the idea of differential company taxation. This needed to be looked at in detail, but the Government might more easily be persuaded to relax taxes than to increase public spending, he said.

Mr. Emrys Evans, the Wales CBI chairman, accused the trade unions of exaggerating the number of Welsh redundancies threatened by BSC's run-down. The CBI estimated the direct job loss at around 30,000, rather than the minimum of 42,000 estimated by the Wales TUC, and said that in the interests of a viable steel industry the cutback should take place as quickly as possible.

But the unions were generating fears rather than a climate which would foster renewed economic growth, both within Wales and through inward investment, he said.

The CBI plans to visit Brussels to establish how much aid might come from EEC sources to cope with the run-down, and to hold a seminar on May 9 to examine ways of regenerating the economy.

Scholey expects good response to ballot

BY CHRISTIAN TYLER, LABOUR EDITOR

MR. BOB SCHOLEY, chief executive of the British Steel Corporation, said yesterday he expected more than half of the striking steelworkers to respond to the ballot that the BSC is about to conduct.

He said he expected a "fairly good response" to this initial survey of the strikers' readiness to ballot on the "final" 14.4 per cent pay offer. But he would not be drawn on what kind of result he would need for the BSC to consider conducting the pay ballot itself.

The Iron and Steel Trades Confederation yesterday sent out leaflets advising its members not to reply to the ballot — or if they did reply, to write slogans on the paper like "Pay the steelworkers."

Headed "BSC's Black Ballot," the leaflet says Mr. Scholey is "seeking a vote of confidence from you to justify his ambitions," and warns that a yes vote would give the BSC carte blanche for closures.

Despite the ISTC's reaction,

Mr. Scholey and his colleagues still hope that a second ballot will be organised by the unions themselves, since they do not want to be seen going directly over the heads of the union leadership. Mr. Scholey said he was getting about 50 letters a day from steelworkers generally approving the offer.

The BSC again urged the unions to accept arbitration. Asked about the possibility of a court of inquiry, Mr. Scholey said his own view was that it did not matter what form third-party intervention took.

The Corporation is losing £10m a week from the strike, now in its ninth week, on top of its regular losses. Dr. David Greaves, managing director of personnel, said yesterday steelworkers would have lost £1,000 each from being on strike.

The national executive committee of the ISTC meets again tomorrow when it will be under almost irresistible pressure to call off the sympathetic strike by its members in private steel companies.

About half of the ISTC's 20,000 private sector members have drifted back to work, or will be back at work by Monday.

● The ISTC is to consider expelling 70 staff members employed at the British Steel Corporation plant in Corby because they are refusing to join the national steel strike.

Four Corby branch officials have already been expelled, and the national executive has expelled 600 members at Sheerness Iron and Steel in Kent.

Mr. John Cowling, a national executive committee member at Corby, said yesterday: "These scabs think that because steel making is finish-

ing at Corby, it doesn't matter whether or not they are kicked out of our union. But if the TUC backs us, we will make it very difficult for these black-legs to get other employment."

● The first 1,500 of the 5,500 workers at Corby, who are to lose their jobs when steel-making is phased out later this year received their redundancy notices yesterday.

BSC said that because of the strike it is unlikely steelmaking will start again before the phasing out operation is due to be completed.

Meccano deadline defied

FINANCIAL TIMES REPORTER

REDUNDANT workers at the Meccano toy plant in Liverpool yesterday defiantly decided to continue their three-month long occupation beyond today's deadline set by Airfix Industries, the parent company.

About 250 workers, mainly women, representing a quarter of the original 940 employees, voted unanimously to carry on with their sit in and then handed in their names to enable shop stewards to draw up new round the clock roles.

Although the stewards were disappointed at the turnout it was considerably more than had been expected by Airfix; the company says 800 employees have now accepted more than £1m in redundancy pay and given an undertaking not to return.

Mr. Mike Egan, district officer of the General and Municipal Workers Union, who has led the "save the jobs" campaign, told the meeting he would stay in until he was carried out, or the police called in to eject him. He claimed Airfix had deliberately forced up the asking price to potential buyers from £4m to £5.6m to scare them off.

He accused the company of conning the workers in their methods of calculating redundancy money.

Key UK industrial rivals lose less time to strikes

BY OUR LABOUR STAFF

BRITAIN'S key industrial competitors consistently showed relatively fewer working days lost through strikes in a period covered by a Department of Employment study on international comparisons of industrial disputes.

The study, in the Department's Gazette, examines two ranges of international labour statistics.

The first, compiled by the International Labour Office, covers a few key industries in a wide spread of countries. The second, by the Statistical Office of the European Communities, is restricted to EEC countries but covers all industries and services.

Both show that in 1969-78, Britain continued to occupy a middle-ranking position in its strike record in comparison with the 19 countries covered by the first survey and the eight EEC countries (excluding Luxembourg) of the second.

The department notes that despite the marked rise in UK strike losses last year, when more than 29m working days were lost, the UK's relative position may not be greatly altered when the averages for 1975-79 become available.

The comparisons need to be treated with some caution because of the different methods in each country of

collecting and compiling the statistics. The department also notes that the statistics conceal the fact that most businesses in most countries do not significantly experience strikes.

The ILO statistics, covering mining, manufacturing, construction and transport, which tend to experience relatively more strikes, show that in 1974-1978 the UK lost on average 758 days per 1,000 employees through strikes, or about three quarters of a day an employee a year.

Eight countries, including the U.S. and Canada, lost more days in the period. Ten countries had fewer losses, and the

department notes that those included the important industrial competitors of Japan (234), West Germany (196), France (341), Sweden (181) and the Netherlands (301).

The Community figures, probably less consistent between countries than the ILO statistics, show that in the same period, in comparison to the EEC countries across all industries, the UK lost 384 days for each 1,000 employees, or less than half a day an employee a year.

These figures, though, also show Germany (381), the Netherlands (114) and France (212) with markedly lower losses than the UK.

Teachers walk out

A TEACHERS' strike shut dozens of schools in Leicestershire yesterday.

About 20,000 children had to stay at home because of a one-day stoppage by the National Union of Teachers in protest against a planned £6m cut in the county's education budget.

Nearly 2,000 teachers were involved, joined by members

of other unions, including school caretakers, meals staff, laboratory assistants and nursery nurses.

About 300 teachers are on strike in Avon schools until today, also in protest at spending cuts.

In Trafford, Greater Manchester, the union is threatening that 96 teachers at five schools will strike indefinitely over the loss of 90 jobs.

Strike accounts for 94% of days lost

BY PHILIP BASSETT, LABOUR STAFF

THE STEEL strike caused the loss of more than 2.5m working days last month. But, despite a slight increase, less time is being lost in strikes than for most of last year.

The strike, which began on January 2, has caused the loss of 2,543,000 working days, or 94 per cent of the total of 2,692,000 days lost in strikes this year, according to figures published yesterday in the Department of Employment Gazette.

It involved more than 133,000 workers, of the total listed of 216,200. While this figure includes about 9,000 workers laid off as a result of stoppages by other workers at their plants, it does not include workers laid off elsewhere by such factors as lack of steel supplies or the inability to move stocks in the private steel sector.

The department believes, though, that such lay-offs up to the end of the month were small.

The other prominent stoppage was the one-day token strike called by the Wales TUC on January 28 in protest against the British Steel Corporation's closure programme in South Wales.

Though no separate figure for the aggregate number of working days lost as a result of this strike is recorded, the department estimates that 100,000 workers were involved, including 50,000 steelworkers already on strike over pay.

Both the numbers of days lost and the workers involved, though, are lower than for January last year, when disputes in road haulage, railways, local government, the health service and other areas caused 2,837,000 working days to be lost by 1,593,300 workers.

The Government can draw comfort from the fact that, the steel strike apart, the figure of 149,000 working days lost last month is still in line with the general decrease to strikes.

McGahey to lead mass picket

By Ray Perman, Scottish Correspondent

MINERS' UNION vice-president, Mr. Mick McGahey, said yesterday that he would lead a mass picket outside the gates of a steel stockyard in Bellshill, Lanarkshire, where 31 people were arrested in incidents last week.

The Scottish executive of the National Union of Mineworkers agreed last week to a request from the steel strike committee in Scotland for picket reinforcements.

The Bellshill premises of Steel Stockholders (Birmingham) have been picketed throughout the dispute, although others in different parts of Scotland have received little or no attention.

There was trouble last week when police prevented strikers from sitting and tying in front of empty lorries trying to enter the yard. The arrested pickets were convicted of obstruction.

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Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHÖETERS

AVIATION

Aircraft controls made ultra-safe

JOINT technical proposals by Marconi Avionics and Liebherr Aero-Technik GmbH have been selected by Airbus Industrie, for the control of leading edge slats and trailing edge flaps, for the new European A310 Airbus airliner.

Marconi Avionics Flight Controls Division, Rochester, will supply digital electronic systems to Liebherr Aero-Technik of Lindenberg, West Germany, the company responsible for the airliner's slat and flap control systems.

Two electronic units per aircraft will control the operation of electro-hydraulic motors, by means of which the extension of the slats is controlled.

For the first time in any airliner, this is to be done by means of "intelligent" electronics in which microprocessors are programmed to ensure safe operation, even in the unlikely event of an inadvertent selection by the flight crew.

In the duplex control system, two independent electronic units are to operate motors, which work together to control

the flap and slat surfaces. Each electronics unit incorporates self-monitoring, so that no failure in the overall system can cause asymmetric, or otherwise incorrect control.

Should the command be given to withdraw the slats below the safe airspeed, or to extend the flaps above the corresponding limiting airspeed, the digital electronics automatically inhibit the operation and warn the flight crew. In addition, flaps will automatically be retracted, if the limiting airspeed is exceeded whilst flaps are deployed.

The new microprocessor system for the A310 will have a "fail safe" feature, which the company has pioneered. In this, the microprocessor used for controlling the slats and flaps is of a different type from that which monitors their correct operation. This arrangement prevents the possibility of a fault in the software, common to the control and its safety monitor, from passing undetected.

Marconi Avionics on 0634 44400.

COMPUTING

Yet more throughput

BURROUGHS MACHINES has now formally introduced into the UK the B1900 small to medium sized computers, an addition to the 900 series.

All four models unveiled are said to achieve up to 30 per cent more throughput than the company's presently installed machines in this class, taking from 50 to 65 per cent less floor space.

At the bottom end the entry level system, model 1905 is priced at £42,000 and has a 4 MHz central processor, memory of 131 kB, expandable to 512 kB, dual disc drive of 65 megabytes (expandable to 530 MB), a 320 line per minute printer and two line data communications control, together with an operator display terminal.

The machines use very dense and fast logic and memory circuits, have increased efficiency in programming and control software, bigger main memories and a larger and faster "cache" memory. The

machines use the company's "variable micrologic" which allows them to alter their operating logic from one instant to the next to suit the task.

Next machine up in the series is the 1915 which has more main memory, more disc potential.

The other two machines are the 1955 and 1985, both of which are faster at 6 MHz and have eight-line data communications control. Basic difference is that the 1985 has about twice as much disc storage (130 MB) as the 1955, although both are expandable to over 1,000 MB. Both have a 650 line per minute printer.

Both of these larger machines have software which allows networking, an advanced data base management and an inquiry system, and the facility to create programs from on-line terminals.

More from the company at Heathrow House, Bath Road, Cranford, Hounslow, Middx. TW5 9QL (01-759 6522).

PROCESSES

Coil springs made fast

USED IN large numbers by the makers of ball-point pens, cigarette lighters, push-button keyboards, electrical controls, minicomputers, telephones, etc., small coiled springs easily become entangled during manufacture and handling before assembly.

It has, therefore, been necessary either to reduce manufacturing speed, and mount the springs on a thread or tape, or to disentangle the springs by hand, until the introduction of three machines developed in Sweden by Tekma-Detaljer AB, Mariagatan 9, 172 30 Sundbyberg (46-8 739 02 45).

Spring coils can now be manufactured close to the assembly point and conveyed directly to it by the Colambi FA-2000 automatic spring-coiling machine.

Alternatively, where springs are bought-in, or made elsewhere in the factory, piles of them can be quickly disentangled by a spring separator—the Colambi T-1000 feeds the separated springs to automatic assembly equipment. Finally, the Colambi Mini presents them for picking up by hand.

The company is seeking licences and distributors for all three machines.

TRANSPORT

Road signal approved

THE FIBRE optic green arrow traffic signal developed by Barr and Stroud has been type approved by the Department of Transport on the basis of BS5595:1971.

This unit uses fibre optics guides to transmit light from a quartz halogen lamp to the face of the sign itself. The technique has the advantage that ghost images caused by reflected sunlight or other high intensity sources are greatly reduced. Such images, which can occur with some conventional traffic signals, can be dangerous if a signal which is switched off can appear to be on.

A further advantage is that fibre bundles can be used to generate different forms of signal—pedestrian crossing signals, for example—without the use of masks.

Additional benefit is obtained from the application of the Chequers Engraving "Glare-check" process on the face of the signal. Acrylics, with a normally glossy surface, are sprayed with a special formulation which imparts a clear, hard matt finish, thus reducing reflected glare to a minimum.



This microprocessor-controlled immersion-type ultrasonic scanner system is being used by Firth Brown for quality assurance inspection of steel discs weighing up to 5 tons. The discs are forged at the company's Sheffield works and are destined for use in steam and gas turbines made in Europe and the U.S.A. M & W Services, Purpose Engineers and Holdsworth Electronic Developments, in conjunction with Firth Brown's Product Inspection Department, developed the ultrasonic scanner which can identify, locate, assess and memorise flaws or inclusions in steel discs up to 6 feet in diameter, 12 inches thick.

INSTRUMENTS

Contaminants sampled

A SAMPLING instrument that can be worn by an individual worker to assess his exposure to airborne contaminants has the unusually high sampling rate of 4.5 litres/min and is available from Casella London, Britannia Walk, London, N1 7ND (01 253 5581).

The high-flow-rate means that exposure to dangerous contaminants present at low concentrations can be assessed more quickly and sometimes

more accurately. A lapel-worn sampling head is connected to an aluminium cased unit measuring only 135 x 95 x 65 mm and weighing 820 gms which can be conveniently worn on the belt. The latter basically houses a pump the flow rate of which is kept constant regardless of the build-up of contaminants in the sampling head. Both airflow and temperature sensing thermistor techniques are used.

OFFSHORE INDUSTRIES

Platforms for Brazil

SNAMPROJETOS Engenharia, the Brazilian associated company of Snamprogetti (Eni Group) has signed a joint venture agreement with King-Wilkinson of Houston for two contracts for the total topside design of two crude oil drilling and oil/gas production platforms for Petrobras.

The platforms, known as Cherne 1 and 2, are to be installed offshore Brazil in the Campos basin at depths of 177

and 144 metres. The topside designs are due for completion by the end of this year.

Snamprogetti has been active in Brazil for some time and is currently completing one of the largest oil refineries in South America for Petrobras, in São José dos Campos.

King-Wilkinson is a Houston-based engineering firm that specialises in project and construction management of offshore facilities.

COMMUNICATIONS

Exchange not needed

KEY TO simplicity in a recently announced 100 station intercom system from Panasonic is the microprocessor which does away with any central exchange and allows a number of facilities to be provided.

Each station, which can have handset or loudspeaking facilities or a combination of both, has its own micro to set up calls and control them. A three channel system, using a single five pair cable allows three calls on the system at once while the six channel system uses an eight pair cable. The calling station sends out a signal recognised only by the station for which it is intended using digital techniques. The station numbers are assigned simply by plugging number clips into each station during installation.

Among the facilities offered are call transfer and conference calls. In addition, when moving

office a user simply unplugs his phone and takes it with him, with no number change. The instruments have a key pad for push button "dialling" and optionally can have a digital display to show either the number of the incoming call or the station being called.

Some models of the phone instrument incorporate a control function which turns them into a remote switching terminal. For example, it is possible to turn on or off remote systems such as a closed circuit television, central heating or door locks.

Alternatively an adaptor can turn any station into generator for public address purposes.

Approximate prices for the three channel system is £84 per phone and leasing can be down to 11p/day/phone.

More from the UK distributor, Teletronics, 9 Cornaught Street, London W2 (01-262 3121).

SERVICES

Salvaging circuits

ACCORDING to Huntingdon Fusion Techniques, the electronics industry is losing "many millions" of pounds each year due to faulty plating of parts and the scrapping of perfectly good items as a result.

This company now offers a facility for the stripping and replating of such parts for re-use. It applies particularly to those combinations which are normally very difficult to strip, such as gold plating on aluminium and gold-lead braze on kovar.

The service can be extended to the recovery of hybrid circuits. Packages which are not normally re-usable due to faulty circuits can be returned in an "as new" condition after the removal of the circuits from sealed or unsealed packages and stripping to the base metal.

They are then re-plated and inspected to the customer's individual quality control standards. More from the company at 7 Clifton Road, Huntingdon, Cambs, PE18 7EJ (0450 55871).

HANDLING

Fork truck hire scheme

SAID TO show first-year savings of up to 20 per cent is a new type of index-linked industrial fork lift truck hire contract introduced by Harvey Plant, Lower Glory Mill, Woburn Green, near High Wycombe, Bucks (Bourne End 24942).

This project is the result of a financial analysis and market survey carried out by the company with the object of eliminating the uncertainty of attempting to predict inflation rates over fixed-price contract terms of three, four or five years.

Contracts have been devised in which hire charges can now be regularly revised at agreed periods strictly in accordance with the official Retail Price Index.

Called Evergreen, each contract is for a minimum period of six months, with an RPI price review every six months there-

after. This form of contract has been devised for companies which do not wish to commit themselves to a long-term contract but which equally do not wish to pay the substantially more expensive short-term casual hire rates.

It has no set time limit (other than the initial six months) and may continue indefinitely subject to six months notice of termination on either side.

Base starting rate of an Evergreen contract is 10 per cent below the rate for a fixed price, fixed term contract, and is backed by the full Harvey service guarantee. It is, therefore, completely open-ended and gives customers full access to the company's fork lift service—including the option of hiring either new or used trucks, without in any way undertaking a taxed long-term contract.

Second form of index-linked contract, The Agreed Minimum Term Contract, is a variation of the Evergreen idea and is for a fixed minimum period of two, three or four years with hire charges reviewed annually on the basis of RPI.

Additionally, the hire charges on Evergreen—show a substantial discount on the Evergreen "contract" rate. Thus, on a two-year minimum contract, the customer is given a 5 per cent discount on the equivalent Evergreen rate. For a three-year minimum period this initial discount is 7 1/2 per cent, for a four-year minimum contract, it is 10 per cent.

To these "savings" can be added a further 2 1/2 per cent discount which is available to all Harvey Plant customers who sign a direct debit mandate.

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LIGHTING

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UTILISING a high-pressure sodium lighting source to provide a shadow-free working light over one hectare on just 2kW of power is a new mobile lighting unit which also has an acoustic enclosure.

Enclosure for the Wysopow Powerlite 9 is said to reduce sound emission by 20 per cent, and has been designed to enable contractors to use this lighting system close to offices at night, in residential areas, and for emergency work.

Power for the lighting head is from a lightweight 4 or 5kVA Petter or Lister diesel engine mounted within a fully-enclosed weatherproof soundproofed casing—the latter is constructed from zinc-coated 14-gauge sheet steel acoustic-lined panels and is fitted with inlet and discharge silencers.

Full data from Wysopow, Drive Road, Everton, Nr. Gamlingay, Sandy, Beds. (0763 50011).

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An established & progressive group whose continued expansion results from its effective marketing strategy & strength now wishes to appoint a bright & ambitious Chartered Accountant. The role involves statutory & monthly accounts, budgets & plans, and the further development of management information & computerised accounting systems. The selected candidate will also be responsible for project evaluations, feasibility studies, and assisting the Financial Controller in the review of such critical areas as marketing, distribution & production.

The personality & ability to present a convincing case on occasions at Board meetings is essential and early promotion is envisaged.

Recently Qualified ACA
(DIVISIONAL FINANCIAL CONTROLLER)
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One of the fastest growing quoted companies needs a Chartered Accountant for its compact head office team. The Group's operations are carried out by autonomous companies in a wide range of industries and all have cash flow as their prime objective. The head office is in the City of London but most time is spent at the operating companies within the U.K.

Exceptional personality and ability is required for this post which involves responsibility to the Financial Director for the accounting functions of a group of subsidiaries to comply with high standards of reporting and control of financial results, forecasting and especially cash flow.

The Group is acquisitive and investigation work occurs. Prospects are excellent.

Management Accountant
(NEWLY QUALIFIED ACA)
to £8,750 + car
MAYFAIR, LONDON W.1

An alert & ambitious newly qualified Accountant is required by the UK division of a respected multinational group, a market leader.

The duties are varied and include preparing & controlling divisional budgets, monthly reports for local & H.Q. management, cash flow forecasts, long term planning, performance analysis and assisting in the ongoing development of accounting systems.

The essential requirements demanded of the successful candidate will be the ability to communicate effectively with financial and non-financial management, and to determine priorities under pressure in order to meet tight deadlines. Promotion prospects are excellent.

Interested candidates should apply in confidence to:-

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93-94 Chancery Lane, London WC2A 1DT 01-404 0612

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Young Chartered Accountant
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As a result of promotion, a profitable UK quoted company with a long & interesting history and with plans for further expansion into Europe, is seeking an alert & organised recently qualified Chartered Accountant. Reporting to and assisting the Financial Director, specific responsibilities include the preparation & presentation of published accounts, monthly management accounts, and budgets, plans & forecasts. Other areas of particular importance are the further development of computer systems, financial modelling, taxation, capital expenditure appraisal, acquisitions and investigations.

The successful candidate will have the scope to conceive & implement ideas and will possess the practical ability & confidence to influence at all levels.

Assistant to Group Accountant
(NEWLY QUALIFIED ACA)
to £9,500
VICTORIA, LONDON S.W.1

This major internationally operating UK group, the undisputed leader in its field, is seeking a practically minded newly qualified Chartered Accountant.

The principal areas of direct involvement include management accounting, short & long term planning, consolidations, international tax planning and capital project appraisals. In addition the appointee will prepare forecasts for and provide technical guidance to European subsidiaries from both London and very occasionally on site.

The position provides excellent corporate experience and scope for progression throughout the group.

Graduate Chartered Accountant
(RECENTLY QUALIFIED)
£10,500
LONDON E.C.4.

A long established publicly quoted British group, successful both in the UK & overseas, is to appoint a Chartered Accountant with a strong sense of commercial awareness.

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Secondly, assisting in the Group's monthly, interim & annual accounting, consolidations, project investigations & reports for submission to the Board.

This effectively provides invaluable experience for future career progression.

Interested candidates should apply in confidence to:-

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The Company

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The Person

You are either a finalist or qualified accountant belonging to one of the major accounting bodies, with at least two years good accounting experience.

The Position

You will work at our Brentwood Head Office controlling five Accounts Assistants who carry out all accounting and administration functions for the Dealer Wholesale Stocking finance operation. This includes control of advances to Dealers, payment of finance commission earned and the preparation of monthly management reports.

The Rewards

The starting salary range will be between £6,800 and £8,100 dependent upon your qualifications and experience. Benefits include £180 p.a. holiday bonus, 21 working days holiday, 80p per day luncheon vouchers and, of course, the privilege Ford car purchase plan.

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There are excellent opportunities for career development. It's for you to prove you have the ability and the drive.

To Apply

For an application form telephone or write to Steve Whitbourn, Staff Personnel Officer, Ford Motor Credit Company Limited, Regent House, 1 Haverstock Road, Brentwood, Essex. Telephone Brentwood 216681 (24 hour answering machine) quoting reference FT/8/2. This position is open to male and female candidates.

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centres, write to: Alan Purnard, National Staff Development Partner, Kidsons, Columbia House, 69 Aldwych, London, WC2B 4DY.

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Berkshire

c. £7500 p.a.

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Aged 21-30 years, ideally a qualified accountant, self-motivated and ambitious, you will have experience in a successful private/commercial or industrial accounting environment. Your experience will include staff control and computerised accounting systems.

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For further details, applicants male or female, please telephone Bob Thorpe on Henley (04912) 77007 or write in confidence to:

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Phillips & Drew

Lee House, London Wall, London EC2Y 5AP

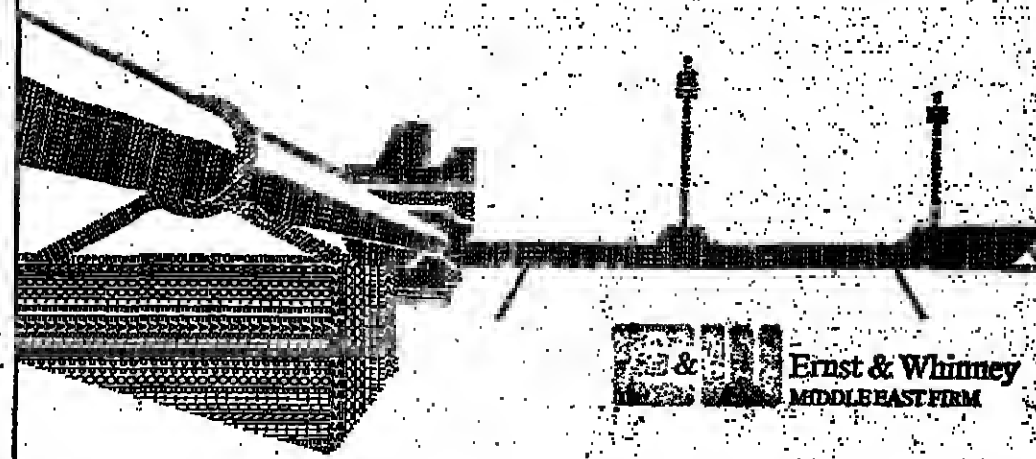
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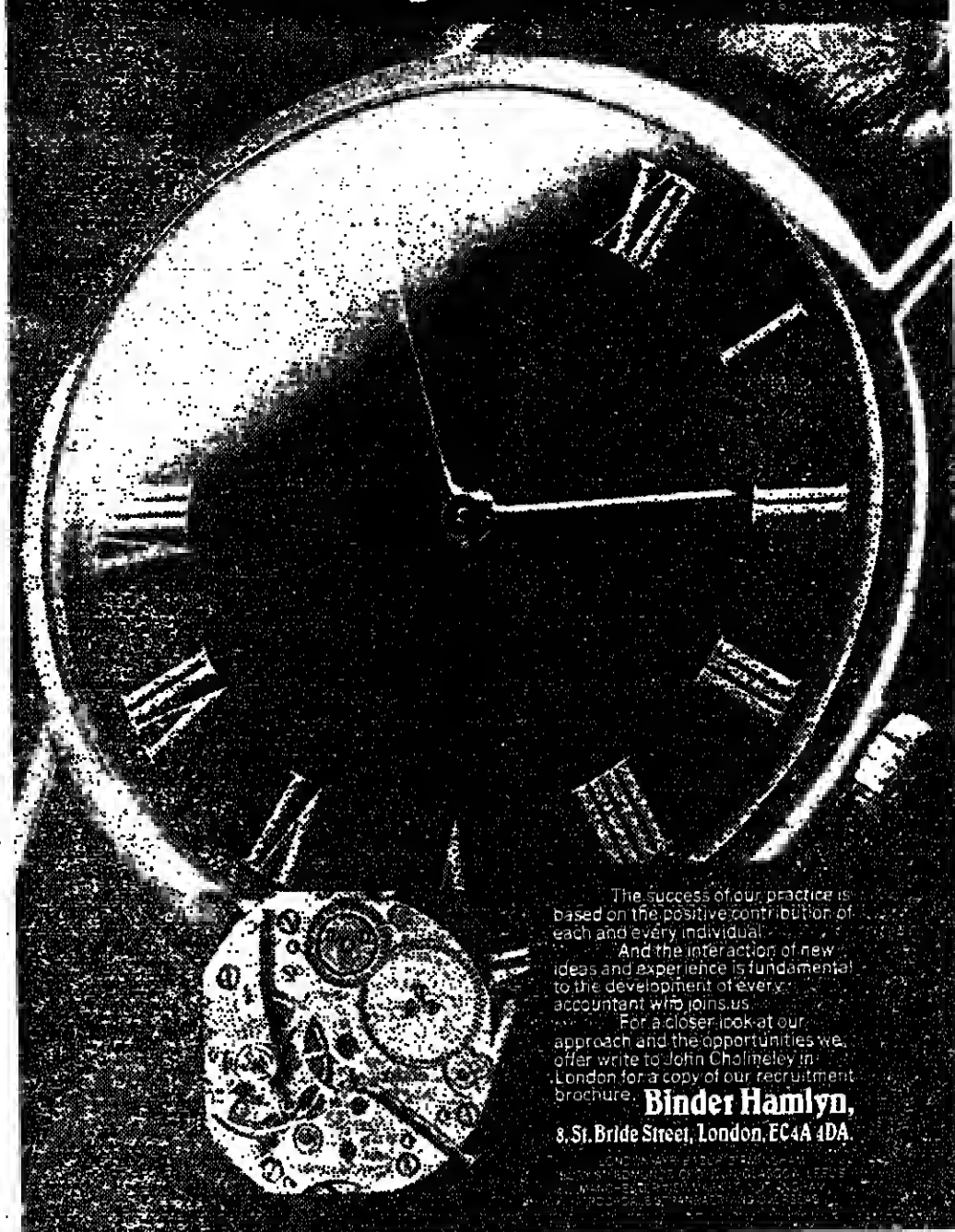
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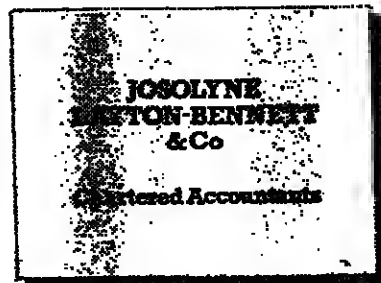


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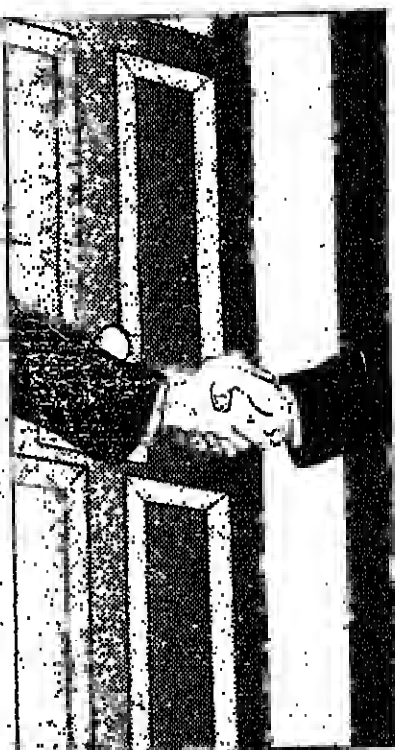
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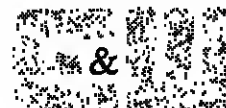
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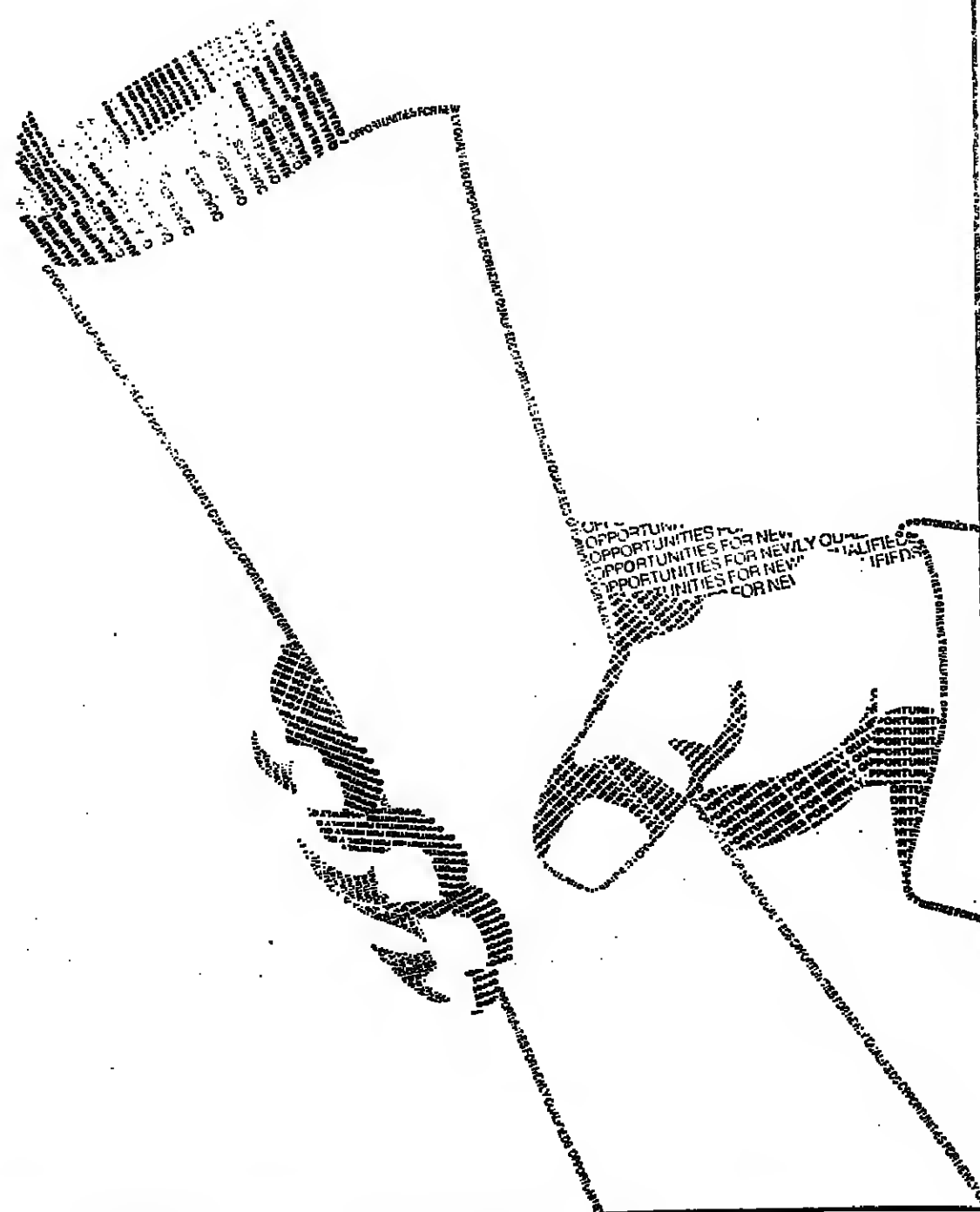
The college's revenue budget exceeds £30m p.a. and the accounting system is fully computerised. The position offers excellent scope for career development to a young qualified accountant capable of working on his/her own initiative with the minimum of supervision. The starting salary will be determined according to age and experience in the scale £4,402 to £5,769 p.a. plus £740 London Allowance and pension scheme. Five weeks holiday and good amenities on campus.

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accountancy appointments

NEWLY
QUALIFIED**Hoggett Bowers**
Executive Selection Consultants**Young Accountant**Develop your potential with an
International Oil Company
London, c.£9,000

This position, at the city based head-office, provides a superb opportunity for a recently qualified graduate ACCA, aged under 26, to become involved initially in project accounting and internal consultancy work. Having mastered the sophisticated management techniques used by this world leader, the successful candidate could provide technical and commercial support to operations at home and overseas. Some foreign travel will be involved and languages would be useful. In addition to the attractive and negotiable salary the benefit package includes a non-contributory pension scheme, interest-free season ticket loans and heavily subsidised lunches.

Mrs. I.M. Brown, Ref: 19192/FT. Male or female candidates should telephone in confidence for a Personal History Form to: LONDON: 01-734 6632, Sutherland House, 516 Argyl Street, W1R 6EZ.

**Develop your career
in International
Accounting**

c.£9,500

If the interest and challenge of working overseas appeals to you, here's an appointment which will offer you ample opportunity to develop your career in an international financial environment.

Colgate-Palmolive is a major worldwide company with a highly diversified range of consumer products. We are looking for a young man or woman, 23-30, with an ACCA or A.C.C.A. qualification who seeks an opening into an industrial environment.

You will spend approximately 12 months based at our London headquarters with short assignments at our locations in

Manchester and York. Your training will involve experience of accounting within the marketing, sales and production functions.

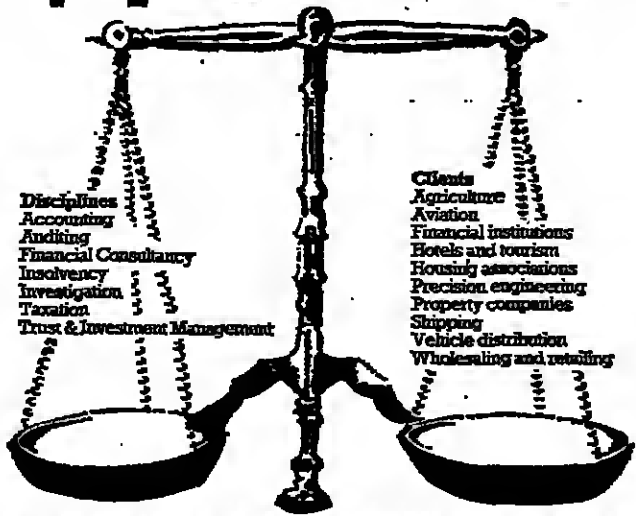
On completion of your UK training you will be assigned to a senior financial position within one of our overseas subsidiaries.

Write enclosing a full CV or ph: Mrs.

Mark Parker, Personnel Officer, Recruitment, Colgate-Palmolive Ltd, 78 Oxford Street, London W1. Tel: 01-580 2030, Extension 369.



Colgate-Palmolive

**It's all a question of balance
for newly-qualified accountants.**

At Finnie Ross Allfields, we offer opportunities for young Chartered Accountants to receive the correct balance of experience which they are looking for in a career to handle a broad spectrum of client accounts, from family businesses to international groups of companies.

We are a 500-strong team of partners and staff based in the City and in four other offices in the U.K. We currently have vacancies in our London and Leeds offices. If you would like to consider making your career balance professionally with us, telephone or write to:

Clive Clark at: Finnie Ross Allfields, Chartered Accountants, Lee House, London Wall, London, EC2Y 5AX. Telephone: 01-589 54100 or

John W. Clemence at: Finnie Ross Allfields, Chartered Accountants, Bridge House, Westgate, Leeds, LS1 4ND. Telephone: 0532 442331.

Finnie Ross Allfields.

Now that you are qualified, you will want a future with
Achievement, Responsibility,
Advancement and Recognition, at

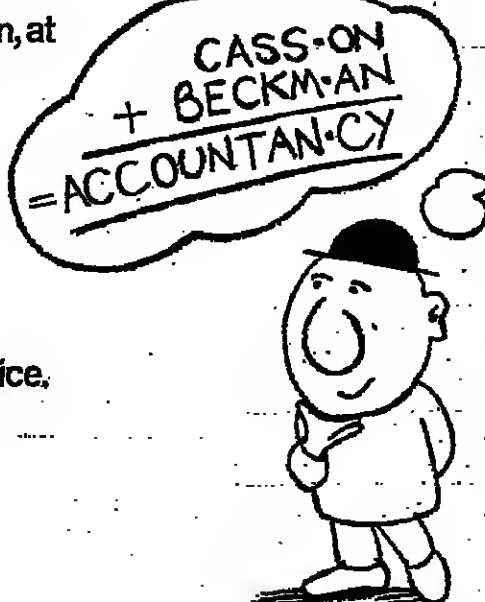
Casson Beckman
Chartered Accountants

Working in

Accountancy, Auditing,
Investigations, Tax Planning,
Commercial and Financial Advice.

FOR FURTHER INFORMATION CONTACT

ROBERT GOODWIN
CASSON BECKMAN
CHARTERED ACCOUNTANTS
27-29 QUEEN ANNE STREET
LONDON W1M 0DA
TELEPHONE 01-637 2561

**Whither
your career?**

Deciding you wanted to become a Chartered Accountant seemed simple enough.
More difficult is deciding which size practice to join now.
A small firm will give you lots of responsibility early on but the range of jobs may be too narrow.

A larger practice, on the other hand, will provide more varied experience but responsibility may be slow in coming and you could find the environment impersonal.

A middle sized practice like Dearden Farrow represents the ideal compromise.

Big enough to give you a broad variety of experience, yet not so big that you never see a partner.

Our close average partner/professional staff ratio of 2.7 means that

of our students get plenty of personal contact with both partners and clients.

If you need the sort of practice you're looking for why not have a chat with George Samsbury, our Staff Director?

Dearden Farrow,
15 Southview, London EC4A 3TD.
Telephone: 01-553 2888.

Offices in London, Manchester, Heywood, Huddersfield, Bradford, Bristol.

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**Missing
Opportunities?**

Are you recently qualified and satisfied with your current job? Even if the answer is 'yes' you will lose nothing by asking for a copy of our 'Opportunities and SK & F' brochure. This will provide full details of our rapidly expanding company and the notable career developments successful accountants have made. Will you then be satisfied with your current job?

Opportunities exist for successful applicants in both our central and overseas management accounting areas where the emphasis is directed at improving business performance.

Have you ever heard of SK & F? We are the UK subsidiary of a major multinational pharmaceutical corporation and are currently within the top five in the UK. We anticipate further major product and market growth and our accountants are expected to play a significant role in the realisation of our business goals.

Apply for 'Opportunities and SK & F' now and find out more about these opportunities.
Salary c.£25,000

Please write or telephone for an application form quoting Ref. No. FT 11921.
Mr Malcolm Bateman, Manager,
Management Accounts,
SMITH KLINE BEECHAM LABORATORIES LIMITED,
Welwyn Garden City, Herts. AL7 1EY.
Tel: Welwyn Garden 25111 Ext. 116

SK&F
a SmithKline company

**OIL
EXPLORATION**

Qualified Accountants are required to join our energetic team coping with our present and planned expansion programme. Career development is linked firmly to the continuing worldwide expansion of the group.

Applications are invited from those qualified to ACA, ACCA or ACMA level but who do not necessarily have experience in seismic survey industry.

Successful candidates will enjoy large company benefits such as pension scheme and non-contributory life assurance and BUPA.

Salary level anticipated will be up to £7,800.

Applications with C.V. should be sent to:

Personnel Department,
HORIZON EXPLORATION LTD.,
Horizon House, Azalea Drive, Swanley, Kent.
Tel: Swanley 68011.

The Beaverbrook Group is a young, fast-expanding private group of companies in the Polymer Foam Industry. It is currently seeking a young dynamic accountant to fulfil an important role in a newly established manufacturing company based at Allerton.

ACCOUNTANT
Circa £6,500 Company Car

The applicant will be expected under the guidance of the Group Financial Controller to take responsibility for the setting up and the running of the total accounting function. He/she will be responsible for the production of meaningful cost and financial information. The position would suit a part or recently qualified A.C.C.A., A.C.A., or A.G.M.A., preferably under the age of thirty, with experience in producing both cost and financial information.

Please write with full curriculum vitae to:
Mr. A. Hanson
BEAVERBROOK LIMITED
Stratford Road
MORETON-IN-MARSH
Gloucestershire

UP TO £10,000 P.A.

For Young

CHARTERED ACCOUNTANT

Seeking Investment Career

One of the City's largest and most respected firms of Stockbrokers is offering a challenging opportunity for a graduate Chartered Accountant wishing to use his/her capabilities in an entirely new career. There are good prospects of partnership.

Write Box A.7058, Financial Times,
10, Cannon Street, London, EC4P 4BY.

Reed Executive
The Country's most successful Recruitment Service

Newly Qualified Opportunities

South	Financial Accountant	£9,500
Kent	Group Accountant	£9,000 +
London	U.K. Divisional Accountant	£9,000
Central London	H.O. Accountant	£9,000
Surrey	Audit Manager	£9,000
Midlands	Management Accountant	£8,000 + car
N. London	Systems Accountant	£8,000 + car
Slough	Operational Audit	£8,000 + car
U.K. Based	Financial Accountant	£8,000
Berkshire	H.O. Accountant	£8,000
Essex	Financial Accountant	£7,500 +
Essex	Audit Senior	£7,000 +
City		
Midlands		
Gloucestershire	Finance Systems Manager	to £9,000
S. Birmingham	Financial Accountant	£7,500 + subs. mort.
Warwickshire	Assistant Chief Accountant	£7,500
S. Staffordshire	Group Accountant	£7,000 + car
S. Birmingham	Financial Accountant	c.£7,000
Coventry	Financial Accountant	c.£7,000
North West		
Stockport	Group Management Accountant	c.£8,000
Northwich	P.A. to Partner	c.£7,000
Manchester	Plant Accountant	c.£7,000
Manchester	Management Accountant	to £6,500
Chester	Audit Staff	to £6,000
Bolton	Audit Senior	c.£6,000
North East		
W. Yorkshire	Tax Accountant	to £8,000
North East	Partnership	to £8,000
S. Yorkshire	Partnership	to £7,500
W. Yorkshire	Assistant to Partner	to £7,000
N. Humber-side	Audit Manager	to £7,000
All Northern Areas	Audit Manager Prospects	c.£6,500

Please telephone appropriate office quoting Ref. NQFT

South Tel: 01-836 1707,
55-56 St. Martin's Lane, London.

Midlands Tel: 021-643 7226.

6th Floor, The Rotunda, Birmingham.

The above vacancies are open to both male and female candidates.
London, Birmingham, Manchester, Leeds

North West Tel: 061-532 6884,
15 Piccadilly, Manchester.

North East Tel: 0532 459181,
24-26 Lands Lane, Leeds.

**GROUP
INTERNAL AUDITOR**to £10,000 plus
benefits

Birmingham based

Our client, a company responsible for a major part of public road passenger transport in England and Wales, seeks to appoint a Group Internal Auditor who will be responsible to the Director of Finance. The job offers challenging work with the need to set up a new internal audit team to meet the needs of the organisation.

He or she will be responsible for the following:

- * Heading the internal audit function which will carry out internal audits throughout the organisation as well as special assignments from time to time.
- * Making recommendations for the appointment of staff to meet the requirements of internal audit.
- * Making recommendations for changes and improvements, identified during audit work, and assisting in these changes.

Extensive travel within England and Wales will be necessary although the successful candidate will be based in Birmingham. There are good promotion prospects and terms and conditions include a generous pension scheme and a four week holiday. Assistance will be given towards relocation expenses where appropriate.

Candidates, qualified accountants aged over thirty with the relevant post qualifying experience, should apply in strict confidence with details of age, current salary and experience to N. F. R. Carruth at the address below.

E&W Ernst & Whinney Management Consultants
11 Doughty Street, London, WC1N 2PL

FINANCIAL ANALYST

ASSISTANT TO GROUP FINANCIAL MANAGER

An industrious young accountant is required in the London head office of an expanding international group of trading companies. Candidates are likely to be recently qualified or may presently be studying for a professional qualification. The successful candidate will obtain a wide financial experience in the international field and initially will be expected to assume responsibility in the following specific areas:

- Monitoring of monthly management reports.
- Organisation and preparation of annual budgets and longer term plans.
- Year-end financial accounts and Group consolidation.
- Ad hoc management reports.

Remuneration is not expected to be an obstacle and there are considerable opportunities for advancement within the Group. In the first instance please send curriculum vitae quoting reference TWR/1.

LONDON AMERICAN INTERNATIONAL CORPORATION LTD.
Walker House, 87 Queen Victoria Street, London EC4V 4AP
Tel: 01-236 6544

NEWLY
QUALIFIED

accountancy appointments

NEWLY
QUALIFIED

Group Financial Accountant

Central London Salary negotiable + car

Letraset International Limited is a British company with an impressive growth record, and interests which now range from graphic and commercial art products to rare stamps and other collectors' items, as well as leisure goods.

We are currently operating in over 20 countries throughout the world and have plans for the continued expansion of the group both through the development of the existing business and a continuing programme of acquisition. Due to an internal promotion, we now require a Financial Accountant to join our Head Office finance function.

Reporting to the Group Chief Accountant, the position is primarily concerned with the preparation of consolidated financial accounts. This involves the determination of group accounting policies and practices, the organisation and management of information collection and processing, and the development of consolidation procedures and inflation accounting techniques.

The appointment will appeal particularly to a young qualified ACA, with a sound base of general accounting experience gained within a small to medium sized professional firm. Salary will be highly competitive, and a car will be provided on excellent terms.

Please write with comprehensive career details to:

The Personnel Manager,
Letraset International Limited,
7 Apple Tree Yard, London SW1Y 6LD.

Letraset

Building a
European Business

US multinational manufacturing company widely regarded as leaders in their field are enjoying dramatic growth in Europe. To control and contribute to maintenance of momentum they now need:

UK Chief Accountant

Additional to normal responsibilities will be involvement in development of new DP systems and consolidation of 5 operating companies. Graduate. Qualified, 27-33 approx. Salary negotiable ca.£10,000 + car, etc.

European Financial Analyst

Main job will be preparation, consolidation and control of all European Financial planning plus capital forecasting plus ad hoc assignments. Newly qualified graduate from the profession. 25-27 ca.£8,500.

Both jobs will only suit individuals of considerable competence and confidence who like load and a very open but professional management style.

Accessible West Country. Exceptional career development opportunities.

Write or phone, in complete confidence, for further information and application form to: Ingrid Collart, on 01-839 4953, at JSP Selection, 10 Haymarket, London SW1Y 4BP.

JSP Selection

INTERNAL AUDITOR

The Chevron Group of Companies are engaged in Europe in all major segments of the oil industry including, the exploration for, and production of crude oil, and the refining and marketing of a complete line of petroleum products.

We need a qualified accountant, or experienced auditor, to join the UK staff of our expanding European Internal Audit Team. Our company recognises the importance of a strong internal audit function and provides the prospect of a challenging career in auditing with the additional opportunity for movement into line management.

The post will be based in London with some UK travel involved and possible audits overseas. The successful candidate will require the ability to deal with top management and a large degree of independence.



We offer very competitive remuneration including an attractive benefit package. Interested applicants should write with Curriculum Vitae to:

Mrs. Lynn Pendlebury.

Chevron Oil Europe, Inc.,
Southside, 105 Victoria Street,
London SW1E 6QU

accountancy personnel

The best jobs for newly
qualified Accountants aren't
always advertised...

they are chosen immediately by those who have
come to Accountancy Personnel—for the
widest choice of posts in Public Practice, Industry
and Commerce.

63-65 Moorgate, EC2. 01-628 8785

14 Great Castle St., W1. 01-580 9186. 53 Victoria St., SW1. 01-222 6481

Recently qualified
Accountant

c. £9,500 + car
West London

An outstanding opportunity has arisen, through an internal promotion, for a young qualified accountant to join a small professional head office team.

Our client is a major industrial services group (t/o £175m), active in motor distribution, vehicle rental and leasing, construction, plant hire and engineering.

Reporting to the Group Finance Director, the successful candidate will be engaged in financial and management accounting; monitoring performance of subsidiary companies; consolidations; tax planning; secretarial services and ad hoc assignments at Group and Company level.

This post offers a first-class career opportunity for an accountant seeking perhaps his/her first appointment in industry.

In addition to a salary of £9,500 and a company car, other substantial benefits include a non-contributory pension and life assurance scheme.

Write with details of experience to Position Number AMR 7655, Austin Knight Limited, London W1A 1DS. Applications are forwarded to the client concerned, therefore companies in which you are not interested should be listed in a covering letter to the Position Number Supervisor.

AK ADVERTISING

Trainee
Financial Manager

BRAUN ELECTRIC (UK) LIMITED

— a company within the International Gillette Group —
is an expanding marketing company dealing with a wide range of fast-moving consumer products

Reporting to the Financial Analyst, the trainee will be involved in the preparation of budgets and in assessing the financial viability of marketing and other projects. The successful candidate will be exposed to all areas of the company's operation and after a period of approximately one year should be capable of moving into a more senior line position.

Applicants, male or female, should preferably be graduates and/or have an accountancy or business management qualification.

An attractive salary will be paid together with normal benefits associated with a progressive international company.

For further information please contact

Mrs. J. Brown, Personnel Officer

BRAUN ELECTRIC (UK) LTD.

Dolphin Estate, Windmill Road, Sunbury on Thames, Middlesex
Telephone Sunbury 85611

P. D. LEAKE & CO.

P. D. Leake & Co. invite enquiries from young Chartered Accountants and Computer Analysts and Programmers who are seeking an interesting and rewarding occupation. We offer a varied career in a thriving City practice which has an expanding branch in New York, three associated firms in Europe, an on-line computer bureau and a computer consultancy service.

If you wish to discuss your future career with us please telephone the staff partner on 01-253 9977, or write to us at 28, St. John's Square, London EC1M 4BA.

NEWLY QUALIFIEDS

£7,000 neg.

Opportunities now exist within top City/West End practices offering valuable post qual. experience and genuine career prospects. Many Commercial/Industrial positions also available.

MICHAEL CHAPMAN ASSOC.

(Rec. Cons.)

493 0837/491 7567/491 7597.

(24-hour Answering Service)

A CAREER

with a
SMALLER FIRM
can be rewarding
both Professionally
and Financially

We are a six partner City firm of Chartered Accountants and we offer a starting salary of around £7,000 plus a car and usual benefits.

Replies to Box A7061, Financial Times, 10, Cannon Street, EC4P 4BY.

GROUP TAXATION ACCOUNTANT

CENTRAL LONDON

£10,000

Our client is a major U.K. manufacturing and trading Group. It wishes to recruit a young Taxation Accountant to join a small team of specialists in the taxation department at the London headquarters. As a member of the team, duties will include compliance work for a number of U.K. companies, assisting with the taxation aspects of management accounts, annual accounts and budgets, with some involvement in tax planning.

This appointment should appeal to young accountants aged 25-30, who are seeking career development and possess one or two years post qualification corporate tax experience, together with the ability to communicate effectively. The salary is negotiable and there are attractive fringe benefits. Consideration will be given to assisting with relocation.

Applicants are requested to send a brief career résumé or to telephone:—

J. B. ROBERTS, F.C.A.



Taxation Personnel
27 CHANCERY LANE, LONDON, WC2A 1NF
TEL: 01-242 4943

A
Rewarding
Future

WOOD KING & CO. is a well established, but young minded, firm based in the West End. We provide a wide range of services to a broad spectrum of clients and seek ambitious individuals to handle our increasing number of clients.

YOU are probably looking for the best opportunity to capitalize on your qualification and to develop a career which will be rewarding in every sense.

WOOD KING & CO. have a lot to offer—a great variety of experience, early responsibility, an excellent salary rising on merit and the opportunity to succeed in a progressive firm.

For further details telephone 01-734 3283 or write to:

Tim Moore,
WOOD KING & CO.,
1, Old Burlington Street,
London, W1X 2AX.

COMPANY NOTICES

117 GROUP FUND S.A.

IN VOLUNTARY LIQUIDATION

Registered Office:
Luxembourg, 14, rue Alphonse
Commercial Register:
Luxembourg, Section B No 9218

Shareholders are informed that the First Liquidation Meeting will be held at the registered office, 14, rue Alphonse, Luxembourg, on 7th March 1980, at 10 o'clock with the following agenda:

1. Report of the auditor of the liquidation.
2. Discharge of the liquidator and the auditor to the liquidation.
3. Discharge of the board of directors and the auditor of the Fund for the period from January 1st, 1979 to September 24th, 1979.
4. Termination of the liquidation.
5. Determination of the place where the accounts and records of the company are to be deposited.

Shareholders may vote at the meeting by proxy by completing the form of proxy which will be made available to them by the liquidator.

There is no quorum requirement for the general meeting and the liquidator may be asked to convene a second meeting of shareholders if the first meeting fails to achieve a quorum.

THE LIQUIDATOR.

NOTICE OF PURCHASE

SHELL INTERNATIONAL FINANCE N.V.

8 1/2% GUARANTEED NOTES DUE 1990

NOTICE IS HEREBY GIVEN to the holders of the above notes that the amount of the above notes is being purchased by the company at a price of 100% of the nominal value of the notes.

Applications should be made to the company at its registered office, 10, Cannon Street, London, EC4P 4BY, on or before 28th February 1980.

THE LOAN ASSOCIATION OF

SEVEN MUNICIPALITIES OF

GREATER COPENHAGEN

Bonds for the amount of DKK 100,000,000 have been drawn for redemption on the 15th of March 1980.

The Bonds will be reimbursed cum coupon No. 17 on and after April 15, 1980.

The drawn Bonds are those, NOT YET PREVIOUSLY REDEMPTED, included in the range beginning with:

- Bonds of nominal DKK 1,000,000 at 8055 up to 8600 incl.
- Bonds of nominal DKK 500,000 at 11134 up to 11882 incl.
- Bonds of nominal DKK 250,000 at 5495 and 5496, 5750, 5831 and 5832, 6096, 7151, 7605, 7291 and 7655, 7615, 7628 to 7631 incl., 7881, 7965 and 7966, 7998 to 8002 incl.
- Bonds of nominal DKK 125,000 at 8601, 8671 to 8676 incl., 8895 and 8896, 8916 to 8917 incl., 8981 and 8982, 9024 to 9027 incl., 10241 and 10242, 10250 to 10252, 10267 to 10271 incl., 10316 to 10319 incl., 10328 to 10334 incl., 10354, 10358 and 10359, 10371, 10395 and 10396, 10685.

THE TRUSTEE KREDITBANK S.A. Luxembourg.

Luxembourg, February 25, 1980.

Notice to Holders of Bearer Depository Receipts (BDRs) in Common Stock of NITAC LIMITED

We are pleased to confirm that copies of the consolidated Financial Statements for the year ended December 31, 1979 of NITAC Limited and Consolidated Subsidiaries are now available to BDR holders upon application to the following:

Citibank Branches in Amsterdam, Frankfurt, Milan, Paris and Zurich.

and at Banque Internationale S.A. Luxembourg.

CITIBANK, N.A. London Depository.

February 25, 1980.

PUBLIC NOTICES

KIRKLEES METROPOLITAN COUNCIL

Notice is hereby given that for issue on 27th February 1980, orders for the purchase of 100,000 shares in the Council's new £100,000,000 loan will be received at 10% net discount.

The total amount of the loan is £4,500,000.

DEBORSHIRE COUNTY COUNCIL

Notice is hereby given that for issue on 27th February 1980, orders for the purchase of 100,000 shares in the Council's new £100,000,000 loan will be received at 10% net discount.

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FORM OF NOTICE OF INTEREST RATE
AND INTEREST PAYMENT DATE

BANCO REAL S.A.

LONDON BRANCH

USS\$20,000,000

Negotiable Floating Rate Dollar Certificates of Deposit

Maturing: 18th August, 1982

Extendible at the Certificate holder's option to 20th August, 1984

Notice is hereby given to the holders of the above-mentioned Certificates of Deposit pursuant to the provisions thereof that the rate of interest (calculated as therein provided) for the interest period (as therein defined) from 15th February 1980 to 14th August 1980 is 14.15/16 per cent per annum, and that the interest Payment Date therefore is 14th August 1980.

AMERICAN EXPRESS
INTERNATIONAL BANKING CORPORATION
London Branch

NIPPON MEAT PACKERS, INC.

(CORP.)

Referring to the advertisement of November 2nd, 1979, the undersigned announces that as from March 15th, 1980, the company will be known as NIPPON MEAT PACKERS, INC., will be located at 100-100, 1st Avenue, New York, N.Y. 10022.

AMSTERDAM DEPOSITORY COMPANY N.V.

Amsterdam, February 19th, 1980.

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LOAN OF R20,000,000.00

NOTICE TO BONDHOLDERS

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Amstels, 18th August 1980 is 14.15/16 per cent per annum, and that the interest Payment Date therefore is 14th August 1980.

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The Bundesbank's dilemma

BY JONATHAN CARR IN BONN

ARE WE in for an international interest rate war? Central bankers will certainly object to the use of this belligerent term. But with the recent increases in the U.S., Japanese and Danish discount rates among others, it may not be long before the West German Bundesbank follows suit. Experience suggests that if it does so others in Europe will promptly join in encouraging a further upward twist in the spiral elsewhere.

Well, why not? Does this not show that the OECD countries are now much more ready to combat inflation than they were after the first oil crisis of 1973-74? And must not the West Germans be pleased that the stability sermon they have so long preached to others has so clearly been taken to heart?

Strangulation

Yes and no. Stability is one thing — partial strangulation another. The West German economy is still enjoying relatively strong and that of the U.S. seems astonishingly resilient in the face of the worst that U.S. monetary authorities can throw at it. But the growth outlook for the OECD as a whole is anything but encouraging. There must clearly be a point at which increasing interest rates born of a desire to curb inflation and maintain the strength of national currencies will tip the Western world into marked recession. And, alas, this might happen before the anti-inflation strategies being generally pursued have achieved success. No doubt a stable recession would eventually bring inflation rates down—but can this simple, dangerous formula really be the sum of Western financial and economic strategy after so much close international consultation, so much high-level argument and so much genuine effort to learn from the mistakes of the past?

On the face of it the Bundesbank has a persuasive case for raising discount rate (currently at 6 per cent) and Lombard rate (7 per cent)—levels established last November 1. West Germany is now a current account deficit country (DM 9bn last year) and perhaps as much as DM 20bn this year).

In real terms the Deutsche

Mark tended to depreciate against the currencies of major trading partners last year. It is not particularly strong now and thus the country is more open to imported inflation than it used to be. In a world of high interest rates there is thus a good argument for seeing that German rates too are high, attracting inflows of foreign funds and helping boost the Deutsche Mark. This would not help the Bonn Government which seems likely to have a bigger borrowing requirement than expected even a few weeks ago, thanks to the more international demands of Turkey, Pakistan and the EEC. But then, if you are an independent central bank, you cannot please everyone.

So far so (pretty) good. But a look at recent history gives some cause for pause. First point. For years the West Germans have had the exceptional advantage of a strongly appreciating currency helping check imported inflation and maintain domestic stability, combined with huge trade surpluses and fairly large current account surpluses. Mostly German skill and some luck was responsible for this. Now the trade surplus is down, the current account is in deficit—and it is not surprising if the Deutsche Mark is not quite the high flier it used to be. It would certainly be anything but helpful from an international viewpoint for the Germans to attempt to retain through interest rate policy a hard currency advantage no longer wholly appropriate to its changed economic position.

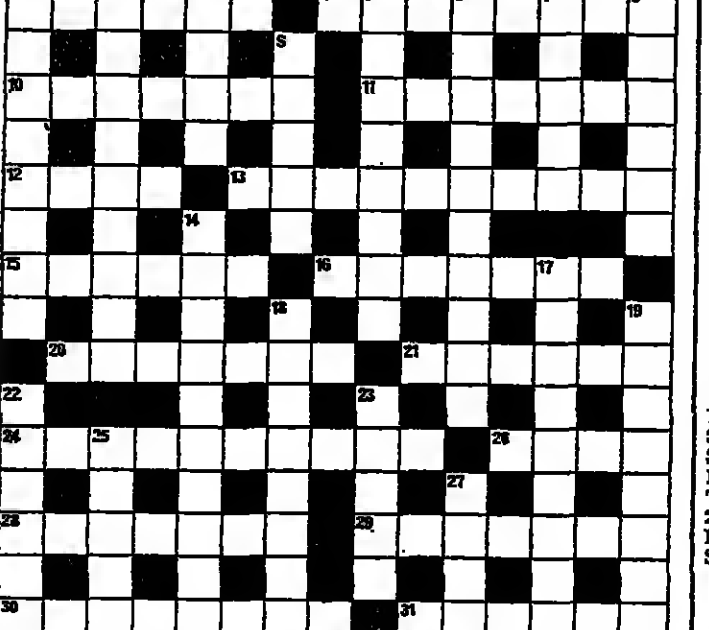
Stable dollar

Second point. The Germans have long been in the forefront of those demanding, with justice, that the United States create the conditions for a stable dollar. Well, partly by accident but also by design the dollar is now stable, even strong against the Deutsche Mark. Is it wholly logical now to boost German interest rates to help attract back some of those funds which have been flowing across the Atlantic to boost the U.S. currency? There is at least a strong case for the Bundesbank to think particularly long and hard before it leaps aboard the discount rate badwagon this time.

5.55 Nationwide (London and South-East only).
6.20 Nationwide.
6.55 Tomorrow's World.
7.20 Top of the Pops.
8.00 Leonie and Jerry.
9.30 Sweet Nothings.
9.00 News.
9.25 Play for Today.
10.45 Question Time.
11.45 Weather/Regional News.
All Regions as BBC 1 except as follows—
Wales—2.15-2.35 pm I Ysgolion.
5.55-6.20 Wales Today.
6.55-7.20 Heddiw.
10.45 Glas Y Dorian.
11.15 Schalcken the Painter.
12.25 am News and Weather for Wales.
Scotland—10.10-10.20 am For Schools.
12.40-12.45 pm The Scottish News.
3.00-3.55 Bowls: Embassy Indoor World Championship.
5.55-6.20 Reporting

6.40-7.55 am Open University (Ultra high frequency only).
9.00 For Schools. Colleges. 12.45 pm News. 1.00 Pebble Mill at One. 1.45 Heads and Tails. 2.00 You and Me. 2.15 For Schools. Colleges. 3.53 Regional News for England (except London).
3.55 am Play School (as BBC 2).
4.20 am News.
4.40 Star Turn. 5.55 John Craven's Newsround. 5.10 Blue Peter.
5.40 News.

F.T. CROSSWORD PUZZLE No. 4212



- ACROSS**
- Wager about donkey and pound (6)
 - Cleaner taking little notice about start of evening dramatic performance (7)
 - Celebrity gives two notes in descending sequence (4)
 - Presbyopic yet sagacious (10)
 - Whip to pluck from plant (6)
 - Place to explore — to road surface? (7)
 - Record one's arrival at work or hotel (3, 2)
 - Sole part of gun I query (6)
 - Sudden inspiration from supporter in race (10)
 - Fling to ship (4)
 - Appear in sporting item, that's obvious (7)
 - Grant an allowance to boarding-house (7)
 - To catch her in concert (8)
 - Disclose article in merry-making (6)
- DOWN**
- Good French I confront from innkeeper (8)
 - Dull game that may lead to explosive situation (4-5)
 - Time to get up and issue (4)
 - Beats dance where credit is given (4-4)

Sex equality—for women and men

TODAY IS Ladies' Day in the all-male European Court in Luxembourg. Advocate-General Francisco Caperton will present his opinion in the case of Mrs. Wendy Smith*, a former employee of Macarthy's, who claims that she should have been paid the same rate for the job as the man employed before her.

The first judicial decision in an industrial tribunal went against her. It was held, in August, 1979, that under the Equal Pay Act a woman can compare her pay only with a man employed simultaneously, but not with a man who left employment before she started.

A somewhat wider view was taken by the Employment Appeal Tribunal. It decided in favour of Mrs. Smith, holding that a strict interpretation of the Equal Pay Act would result in anomalies, and would also be inconsistent with the EEC principle of equal pay. Macarthy's took the case higher, to the Court of Appeal, which passed the buck to Luxembourg asking whether Article 119 of the EEC Treaty and Article 1 of the EEC Directive 117/75 were confined to equality of pay between men and women employed at the same time or whether it applied also to those employed at different times.

The observations submitted on behalf of the UK to the court sound as if influenced by employers clinging to the idea of cheap female labour or by the conservatism of the trade unions reluctant to pay more than lip-service to equality between the sexes. In fact, this impression is probably more due to the overcautiousness of the Government lawyers not to lose the freedom to determine in great detail how Directive 117/75 should be applied in the UK than to any wish to see Mrs. Smith lose her case.

An interpretation of the Equal Pay Act unfavourable to Mrs. Smith would be contrary not only to the spirit of the EEC law but also to all other UK statutes against unfair discrimination. Both the Race Relations Act of 1968, and as amended in 1976, and the Fair Employment (Northern Ireland) Act, 1976, permit comparisons between the treatment of workers employed at a different time indeed they make possible even a hypothetical comparison with reference to the general situation of employees.

The British Government argues that Article 1 of the EEC Directive 117/75, which extended the treaty concept of "equal pay for equal work" to the wider concept of non-discrimination on grounds of sex, is not directly applicable law but can be put into effect only by legislation of member states. The EEC Commission insists that it is directly applicable and enforceable in national courts, both on the basis of previous decisions of the European Court and because it is firmly linked to the directly applicable Article 119 of the EEC Treaty.

The Commission has an even

more convincing argument: if a woman's pay was compared with the pay of a man who left employment one day after she started, but not comparable with one who left the day before.

Commonsense is also required sometimes on the other side of the fence. The National Council for Civil Liberties called recently for the Sex Discrimination Act to be amended to make it clear that pregnant women are protected from dismissal because of pregnancy. The occasion was a refusal by the Court of Appeal to allow Mrs. Kim Turley to appeal against a decision of the Employment Appeal Tribunal, which ruled last month that she could not complain under the Sex Discrimination Act but only under the Employment Protection Act.

Two questions arise: first, why was she not advised to do so at the first place, as Section 60 of the Employment Protection Act provides a very explicit protection against sackings on the grounds of pregnancy? Second, is it not enough to have such a provision in one statute?

Another, similar complaint came to the European Court from its immediate vicinity, the town of Luxembourg. That an employee "having the status of head of household" should receive a certain monthly household allowance.

The collective agreement goes on to define the "head of a household" as "a married male employee" or "a married female employee whose husband is suffering from a serious disability so that he cannot provide for the household expenses, or whose husband has an income lower than the minimum wage."

Mrs. Belucci argued that the collective agreement discriminated against female employees since male employees always received the household allowance, while married women did so

only if their husbands were not much good as providers. That, she said, was contrary to EEC law, contrary to the Convention No. 100/61, and even to the Grand-Duc Regulation on equal pay of 1974. The question of EEC law was referred to the European Court, which has already once grappled with the question of who is "head of a household" in a complaint by an employee of the EEC Commission.

But it is not only women that strive for equality. The German Federal Constitutional Court has recently considered a complaint by Herr Ferdinand M. (men seem to be shy about disclosing their names when fighting for their rights), who felt disadvantaged by German legislation which allows full-time employed women one extra free day a month to look after their homes. This home was made statutory in 1963 to facilitate the recruitment of women for industry, but has a long tradition in Germany as the so-called "laundry day."

Herr M. lives on his own and has to look after his home; he took the view that he should also be granted one free day a month, and turned to the Labour Court in Cologne. The court held, on February 17, 1978, that Herr M. had no right to an extra free day a month as a 1948 Act, passed by the Parliament of Northrhine-Westphalia, gave this privilege only to women, thus confirming the 1943 wartime regulation.

But Herr M. was not easily beaten. He made a constitutional complaint, claiming that the legislation, and the decision of the court, infringed the principle of equal rights for men and women guaranteed by Article 3/2 of the German Fundamental Law. The Constitutional Court considered the matter deeply. The eight Karlsruhe judges, with President Benda in the chair, agreed that the extra free day for women was justified neither by biological differences nor because of any division of labour between men and women.

Though the concept that it was a woman's role to look after the home was still current, it was of no constitutional consequence, and could not affect the fundamental rights of men and women. For this reason the court did not go into the question of whether in any way the role of husband and wife with regard to home-making and employment. It was unnecessary to go into that, they said, to see that the granting of an extra free day to women infringed men's rights to equality. The judgment of the Labour Court was annulled. The Government of Northrhine-Westphalia was ordered to pay the costs, and to introduce new legislation. Men rejoice at the decision, but the new constitutional rights may be followed by more domestic duties.

* European Court, Luxembourg, Case No. 172/78, 1 European Court, Luxembourg, Case No. 112/78, 1 Bundesverwaltungsgericht, Karlsruhe, 1978, 1-6/78.

BUSINESS AND THE COURTS

BY A. H. HERMANN, Legal Correspondent

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Third time lucky for Diatino

WITH JOHN FRANCOME having already been sapped up by Mr. Chumby Gaventa for the Ron Smyth-trained Chantrelle, Diatino has not won at least one novice event.

This afternoon the Duke of Alburque's French-bred colt attempts to maintain his stable's fine run in the Orpington Novices' Hurdle.

At Newbury in February, Diatino was the favourite, but he was the loser, the Duke of Alburque's French-bred colt was the loser, the Duke of Alburque's French-bred colt was the loser.

However, a week later he showed that he might well have run an encouraging race when he chased home Crouton and Morton the Matter in the second division of the Hever Novices' Hurdle.

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Elizabeth Hall

Haydn Trio

How the Haydn Trio of Vienna came by its name, how long the group has been playing together, both must remain a mystery. The hand-out for Tuesday night's Elizabeth Hall recital provided only the order of programmes and the names of the performers: Michael Schützler (violin), Walter Schulz (cello), Heinz Medjimorec (piano). Mr. Medjimorec at least is known here from solo recitals and some recordings, but the Trio itself does not appear in any handy reference sources.

There detective work must end, and the performances be taken as evidence. The Archduke Trio to begin the evening, Chaikovsky's Piano Trio in A minor Op. 50 as an even more substantial second half—a potentially inspiring programme.

But inspiring the evening as a whole was not. Careful performances, usually supplying the right notes and most of the

dynamics, never less than tasteful but consistently underpowered; the product of good teamwork rather than explosive individual talent. Such an understated approach demands extreme polish to win respect, but spatters of wrong notes—excusable from the piano in the Chaikovsky, less so in the Beethoven—destroyed the sheen.

Mr. Medjimorec apparently had problems gauging the size of the hall; for all of the Archduke he played too softly and only provided an authentic foreboding in his solo variations in the Chaikovsky, but even here a pesanté marking near the beginning of the first movement *Allegro giusto* had been reduced to p. making nonsense of the strings' accompanying lines. Violins and cello relaxed their moments of salon melody, but any opportunity to take the music by the scruff of its neck was graciously declined.

ANDREW CLEMENTS

Festival Hall

LPO/Davis

Tuesday's LPO concert under Andrew Davis began amiably with Haydn's Symphony no. 88 in G, a bright-eyed but unforced performance. Once past the introduction, solemnly intoned, Davis preserved a good-humoured note throughout the performance, and the finale was kept on an easy rein—a happier balance than he had found in his concert last week.

There were Hapnesque moments in the "Emperor" Concerto later, too. For various reasons it sounded unwontedly brittle; the expansive character of the first movement was rarely felt, with an urgent tempo that did not seem to convince the orchestra (and a soloist—the strong-angled Garrik Ohlsson—who always made his fortes percussive. Especially in the later movements, he cultivated a very clear, expressionless

super-pianissimo by way of contrast. It was impressively efficient, but nothing more.

Between Haydn and Beethoven came the most interesting offerings of the evening, Berg's Three Pieces for Orchestra, op. 6. Davis made them violently haunted, with subsidiary parts bursting alarmingly to the surface at unexpected moments. It must have made the continuity of the music more baffling than ever to newcomers—it is all so hyperactive that only very strict obedience to Berg's markings of leading voices can ensure a perceptible pattern; but it was a bold and experimental view of the score, and theatrically powerful. The last piece boasted a lethally vicious hammer. The undercurrent of swooning Viennese rhythm, it must be said, was submerged beyond recall.

DAVID MURRAY

UK ECONOMIC INDICATORS

ECONOMIC ACTIVITY—Indices of industrial production, manufacturing output (1975=100); engineering orders (1975=100); retail sales volume, retail sales value (1975=100); registered unemployment (excluding school leavers) and unfilled vacancies (000s). All seasonally adjusted.

	Ind. prod.	Mfg. output	Eng. order	Retail vol.	Retail value	Unemp. played	Vacs.
1978							
4th qtr.	110.4	103.3	110	111.7	273.9	1,340	230
1st qtr.	109.7	102.2	98	110.1	276.5	1,351	224
2nd qtr.	113.3	105.6	104	116.6	292.5	1,299	256
3rd qtr.	113.2	105.1	100	109.9	300.6	1,269	247
4th qtr.	112.7	103.3	98	112.4	314.8	1,286	239
Sept.	111.3	100.4	96	109.8	302.4	1,264	243
Oct.	112.2	103.0	98	111.3	309.6	1,282	237
Nov.	114.0	106.4	110	113.6	317.5	1,282	254
Dec.	111.9	103.1	112.4	316.9	1,294	219	
1980							
Jan.						1,339	207
Feb.						1,383	191

OUTPUT—By market sector; consumer goods, investment goods, intermediate goods (materials and fuels); engineering output, metal manufacture, textiles, leather and clothing (1975=100); housing starts (000s, monthly average).

	Consumer goods	Invest. goods	Intmd. goods	Eng. output	Metal mfg.	Textile	Hous. etc.
1978							
4th qtr.	106.1	97.4	124.0	97.3	99.0	102.4	20.3
1st qtr.	105.5	99.9	126.5	98.5	98.6	99.1	12.9
2nd qtr.	105.1	102.2	133.7	102.9	110.6	103.6	21.3
3rd qtr.	105.6	98.7	132.2	94.8	104.9	100.7	20.7
4th qtr.	105.4	99.3	130.3	98.1	98.3	96.9	18.2
August	105.0	94.0	131.0	93.0	93.0	98.0	18.3
Sept.	104.0	92.0	131.0	90.0	107.0	103.0	21.2
Oct.	104.0	97.0	131.0	98.0	107.0	98.0	20.5
Nov.	107.0	101.0	132.0	100.0	100.0	97.0	19.2
Dec.	105.0	99.0	128.0	98.0	95.0	95.0	14.7

EXTERNAL TRADE—Indices of export and import volume (1975=100); visible balance; current balance (£m); oil balance (£m); terms of trade (1975=100); exchange reserves.

	Export volume	Import volume	Visible balance	Current balance	Oil balance	Terms trade	Resv. US\$bn
1978							
4th qtr.	122.5	112.9	-206	+447	-458	106.3	15.77
1st qtr.	109.0	116.9	-158	-1216	-235	107.0	16.78
2nd qtr.	135.3	128.9	-493	-379	-229	106.4	21.69
3rd qtr.	128.5	120.2	-183	-507	-158	106.8	23.18
4th qtr.	129.3	128.9	-745	-595	-158	103.7	22.54
Sept.	129.3	127.5	-211	-419	-12	106.2	22.75
Oct.	124.7	129.7	-418	-388	-85	104.4	22.42
Nov.	131.8	125.5	-75	-208	-91	102.6	22.72
Dec.	131.3	131.2	-252	-208	-91	102.6	22.72
1980							
Jan.	130.1	128.9	-244	-206	-74	100.5	23.71

FINANCIAL—Money supply M1 and sterling M3, bank advances in sterling to the private sector (three months' growth at annual rate); domestic credit expansion (Cm); building societies' net inflow, HP, new credit; all seasonally adjusted. Minimum lending rate (end period).

	M1 %	M3 %	Bank adv.	DCE %	BS inflow	HP lending	MLR %
1978							
4th qtr.	14.9	11.9	8.8	+1.774	878	1,584	12.1
1st qtr.	7.6	9.3	32.8	+1.525	777	1,581	13
2nd qtr.	9.7	17.2	28.5	+2.707	777	1,581	14
3rd qtr.	15.5	12.2	13.2	+2.407	932	1,579	14
4th qtr.	16.1	12.7	16.2	+3.083	839	1,562	17
Sept.	11.6	10.2	13.2	+ 918	411	616	14
Oct.	15.5	15.2	14.6	+1.565	944	663	14
Nov.	6.5	13.4	19.1	+1.348	161	592	17
Dec.	5.1	12.7	16.2	+ 225	161	592	17
1980							
Jan.	8.1	8.9	22.6	+ 582	335		17

INFLATION—Indices of earnings (Jan. 1976=100); basic materials and fuels, wholesale prices of manufactured products (1975=100); retail prices and food prices (1974=100); FT commodity index (July 1952=100); trade weighted value of sterling (Dec. 1971=100).

	Earnings	Basic mats.	Wholesale mfg.	RPI	Foodst.	FT commodity	Strg.
1978							
4th qtr.	136.4	147.1	157.3	202.6	208.0	257.69	62.7
1st qtr.	144.2	153.4	161.6	208.9	218.8	268.28	64.0
2nd qtr.	147.3	163.2	168.0	215.6	225.2	275.55	67.4
3rd qtr.	154.2	169.9	176.4	221.1	231.9	301.66	71.0
4th qtr.	161.7	182.1	187.3	237.6	237.2	295.13	68.8
Sept.	153.3	169.1	178.2	233.2	232.8	301.66	69.8
Oct.	158.1	179.1	180.3	235.6	234.8	291.34	68.4
Nov.	162.1	186.0	181.6	237.7	237.0	297.22	68.4
Dec.	165.0	184.3	183.3	239.4	239.9	295.13	69.7
1980							
Jan.	162.3	187.9	184.3	245.3	244.8	302.69	71.8

* Not seasonally adjusted.



Alfred Marks as Tevye

Wimbledon

Fiddler on the Roof

Fiddler on the Roof, which has just started an extensive national tour with three weeks at Wimbledon, is a curious piece for a successful Broadway musical. For much of the time it is happy to revel in the joys of Jewishness: the self-deprecating jokes, the quaint traditions that hold together the race, the exclusivity which fosters the feeling of superiority, even though the Jews here are poor Russian villagers in the early 20th century.

Then suddenly, a more melancholic strain breaks through the scenes of picturesque peasants musing away like mad, as the persecution which haunts the Jews, in fact as well as their fancy, suddenly erupts in the village and policemen destroy a wedding party and eventually the community is forced to leave. The musical ends like a scene from *Mother Courage*, with Tevye, the heroic papa figure, pushing his wagon across an empty stage.

The problem is that these serious undertones are never explained (there is a quite baffling off-stage scream after the wrecking of the party) so that some perverse law seems to be at work, destroying the audience's appetite for a domestic story of how a nice Jewish milkman, whose only eccentricity is talking to God, copes with marrying off five of his five daughters.

The casting of Alfred Marks as Tevye, a role he was offered in the original London produc-

ANTHONY THORNCROFT

St. John's, Smith Square

Berio and Sinopoli

by DOMINIC GILL

Programme-building is a difficult and disputatious matter; and in the field of contemporary music above all, making adventurous programmes must mean taking calculated risks. All the same, the second programme last Tuesday of the London Sinfonietta's post-1945 series seemed, even on paper, to have been conceived with something less than their usual flair.

Luciano Berio, to be sure, was the natural choice of protagonist for any post-war "Italian" evening; how could he be omitted? But for a series explicitly dedicated to creating a broader platform for modern music, and setting out to prove that it can indeed be "enjoyable" and nothing to be afraid of, the natural choice was surely also one or more of Berio's masterworks of the late 1950s and 1960s—accessible and brilliantly effective music par excellence. *Labirinto II* of 1965 (far less often performed than it deserves) would have made a stunning overture; there is *Circles*, too, and *Differenze*, and the fine *Tempi Concertati* and little string quartet, all of 1959. Bigger works like *Epifanie*, no doubt, are beyond the Sinfonietta's resources; but here

equally appealing, such as Christopher Hampton's turnabout and an East German production titled *Der Menschenfresser* ("the man-eater") that was played entirely on the lip of the stage before a panicked backdrop, as though the only safe refuge from the salon-arena was the water-cooler.

Zadek updates Molire to the present. It's a cocktail party that irritates Alcibiades: vacant people dressed for the kill who banter on and on about nothing in particular. The drawing-room of would-be snobs is stuffed with uncomfortable

Lyttelton

Thee and Me

Anyone even moderately versed in science-fiction will know the scene. The ozone layer has been destroyed in our sky, and the ultra-violet rays are drying up the earth. Jack Gromer (Leonard Maguire) and his family are living in the Dry Lands, where they have found a spring, but most of the surviving population dwell in state-controlled communities where water is rationed equally to everyone.

As the disaster happened "at the end of the century" and Jack Gromer, now a man of 60 or 70 remembers the old times, I take it that the date of Philip Martin's play is roughly AD 2050. Mr. Martin makes this hard for us to believe. The people's language is half fustian ceremonial and half savage tribal. Their music has dissonances completely with the diatonic scale. Aircraft, still used by the state governors, have become sky-ships.

The events of the play are conventional in the extreme. Jack's son Will (Billy McColl) is married to Molly (Kay Ashford), sister of a waterless but horserich neighbour, but cannot begot a child. Jack wants to marry his younger daughter Sal (Mary Maddox) to this neighbour, Jeremiah Siggins, a rough, burly customer (Ian Hogg), but she has a secret liking for the hired labourer Danny (George

Sweeney). One day a state scout (Don Warrington) finds his way into the Gromer camp; he falls in love with Jack's elder daughter Ette (Gillian Barge) and begins to teach elementary politics to Will, whose father has deliberately left him uneducated.

Little happens that is not immediately predictable, nor do any of the characters make much play for our sympathies. It is hard to believe that such an uninteresting production could have been directed by Michael Rudman. In spite of the worldwide drought, water is split about all over the place. Will and Danny are always smoothly shaved, and so is Robert the state man, though he tells Jack that the water ration in the city is two cups a day of about half a pint each. The Gromers and the Siggins talk in a variety of regional accents, addressing one another as "thee" in moments of passion. For the first quarter of an hour I found it hard to understand what anyone said as they yelled at one another.

Sue Plummer's set at any rate stirs the interest as the curtain rises and of course sinks at this theatre. The Gromers live in a pyramid of six vast sections of water-main, with the spring to one side, and the other flank shaded by a wall of rusting motor-cars.

B. A. YOUNG



Ian Hogg and Mary Maddox

Record review

Handel Opera by ANTHONY HICKS

HANDEL: Admetus. Yakae Gomez, Jacobs, Bowman, Dams, Cold, van Edmond/El Compiesso Barocco/Curios, EMI International Imports IC 163 30 808-15 discs, £25.99.

Jephtha. Marshall, Kirkby, Hodgson, Rolfe-Johnson, Keyte/Southern Boys' Choir, Academy and Chorus of St. Martin-in-the-Fields/Marriner, Argo D181D4 4 discs, (£19.95). K181K44 (cassette, £19.95).

Four new recordings mark a welcome advance in the representation of Handel's dramatic works on disc. Two are of operas previously unrecorded, and two are strikingly opposite views of the oratorio *Jephtha*. All but one use period instruments and were obviously stimulated by the current activity in that field. Curious that music written above all for the display of great singing should now receive attention as a showcase for instrumentalists on the "early music" scene!

A heartening feature of the new issues is that all are reasonably complete, allowing the listener to hear the effectiveness of Handel's broad act structures as he intended. If performers are thereby encouraged to diminish cuts in live performances as well, Handel will indeed have come in from the cold.

Admetus is the greater of the two operas, presenting a challenge which the EMI Electrola recording does not quite meet, though there is much in it to be enjoyed. The plot centres around the myth of Alcestis, the devoted wife who dies to save the life of her husband Admetus and is in turn rescued from Hades by Hercules. To this the opera adds a complex series of intrigues involving a second woman, Antigone, who also has a claim on Admetus's affections.

It was first produced in the King's Theatre in 1727 with the rival sopranos Cuzzoni and Faustina playing Antigone and Alcestis, their roles cunningly contrived to have equal prominence. But the main emotional burden falls on Admetus, written for the celebrated castrato Seosino, and herein lies the main difficulty. I have yet to be convinced that the counter-tenor voice, with its inherently restricted expressive range, is well suited to the leading male castrato roles, though it is often effective in the lesser ones. René Jacobs' Admetus gives all-too-ample support to this view; his tone is cloudy, higher notes are scooped, all vowel sounds tend to become ah and the overall impression is a perpetual mooniness.

On the other hand, James Bowman as the younger brother Thyestes comes over rather well, aided by two marvellous arias, one a hunting piece with horns, the other ("Da te più tosto") a most tender love song. Jill Gomez's delightfully

spirited Antigone outshines the Alcestis of Rachel Yakar, who is effective in the bird impressions of one of her simile arias, but cannot deliver the power for the close of Act 2. Despite much protestation in the insert notes about liveliness in recitative the latter finds Alan Curtis's direction is decidedly sluggish, with pretty well every syllable being determinedly vocalised. A snag for the English market is that the libretto is printed in Italian and German only.

The new *Porriano* is much more successful. It is an ironic comedy telling how the Princess Rosmira (in disguise, of course) wins back her fickle lover Arsaces from Queen Porriano of Naples, while the latter finds solace in one of two other suitors. Handel hangs no heavy drapes on the elegant framework of Silvio Stampiglia's libretto: the arias reflecting the vacillating and conflicting moods of the lovers are lightly spun vignettes assembled into a tapestry of great charm. In this context the clean, transparent sounds of La Petite Bande are just right.

Director, Sigiswald Kuijken, has a keen sense of the character of each piece, even though certain of the Andante numbers (notably the quartet and trio in Act 3) are on the slow side. Anyone who wonders whether the use of period instruments militates against careful music-making will find happy reassurance here. With the exception of Marjory Hill, excellent in the minor but taxing role of Emilia, the singers tend to be pleasantly reliable but not greatly sensible of dramatic situation.

René Jacobs, as Arsaces, is far more acceptable than the Admeto set, mainly because the part carries less weight and the prevailing liveliness lightens his mannerisms. The entire text of the original 1731 version of the opera is recorded, including a number of passages not

included in the Handel-Gesellschaft score.

Both versions of *Jephtha* are highly accomplished in their way, yet starkly contrasted in effect. I suspect the Telefunken, under Nikolaus Harnoncourt, is taken from a continuous live studio performance—the only clue is a sticker marked "Festival Production"—whereas the Argl. under Neville Marriner, is doubtless assembled from sessions in the usual way, no-one gaining an experience of the whole until the run-through of the edited master tape. Certainly it is Harnoncourt's team who are totally involved in this most anguished of musical dramas, occasionally to a fault when the normally well-controlled Werner Hollweg, in the title role, resorts to barking. For this approach one can easily forgive the harshness and tiresome bulky phrasing of the Concentus Musicus, as well as several eccentric notions of tempo and style. Marriner is frequently bland, and having the unforgivingly lyrical Anthony Rolfe-Johnson as his Jephtha, is inclined to over-indulge in sheer tonal beauty.

Paul Esswood is aptly cast as Hamor on both sets, and in general there is little to choose between two fine groups of soloists: the average chorals of Glynys Llinos' Storgie on Telefunken makes up for the thick tone and heavily accented English of the Zehn. The choruses too are equally superb, though Marriner sometimes misuses the ability of his ensemble to sing very lightly and quickly. Both conductors allow gross overuse of the organ, which has no place in recitative or aria. An unqualified recommendation for one or other of these sets is impossible. I feel the committed Handelian should go for the more challenging Harnoncourt if only one set can be afforded, whereas the average choral music lover will probably find the Marriner easier to live with. I wonder, though, if *Jephtha* should ever be easy listening.

NOTICE OF REDEMPTION

U.S. Rubber Unifonal Holdings Société Anonyme

6 1/2% Guaranteed Sinking Fund Debentures due 1983

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the indenture dated as of April 1, 1967, providing for the redemption of the 6 1/2% Guaranteed Sinking Fund Debentures due 1983 (the "Debentures"), at the redemption price of 100% of the principal amount thereof plus accrued interest to the redemption date.

The serial numbers of the Debentures which are eligible for redemption are:

86-34	1915	3985	4529	5428	7554	8237	10560	12038	13671	15070	15915	16603	17190	12855
86-35	1963	3960	4500	5610	7287	7843	10579	12042	13682	14885	15823	16638	17183	12858
2002	2001	3705	4608	5614	7904	8349	10583	12067	13699	14982	15931	16648	17204	12862
2003	3712	3712	4619	5625	7915	8360	10598	12082	13714	15000	15949	16663	17219	12865
3007	2051	3722	4631	5639	8002	8382	10606	12162	13709	15023	15961	16680	17234	12871
3008	2101	3733	4650	5650	8013	8397	10621	12177	13724	15038	15976	16695	17249	12874
3503	2151	3743	4661	5661	8024	8408	10636	12192	13739	15053	15991	16710	17264	12877
3504	2201	3753	4672	5672	8035	8419	10651	12207	13754	15068	16006	16725	17279	12880
3505	2251	3763	4683	5683	8046	8430	10666	12222	13769	15083	16021	16740	17294	12883
3506	2301	3774	4694	5694	8057	8441	10681	12237	13784	15098	16036	16755	17309	12886
3507	2351	3784	4705	5705	8068	8452	10696	12252	13799	15113	16051	16770	17324	12889
3508	2401	3795	4716	5716	8079	8463	10711	12267	13814	15128	16066	16785	17339	12892
3509	2451	3805	4727	5727	8090	8474	10726	12282	13829	15143	16081	16800	17354	12895
3510	2501	3816	4738	5738	8101	8485	10741	12297	13844	15158	16096	16815	17369	12898
3511	2551	3826	4749	5749	8112	8496	10756	12312	13859	15173	16111	16830	17384	12901
3512	2601	3837	4760	5760	8123	8507	10771	12327	13874	15188	16126	16845	17399	12904
3513	2651	3847	4771	5771	8134	8518	10786	12342	13889	15203	16141	16860	17414	12907
3514	2701	3858	4782	5782	8145	8529	10801	12357	13904	15218	16156	16875	17429	12910
3515	2751	3868	4793	5793	8156	8540	10816	12372	13919	15233	16171	16890	17444	12913
3516	2801	3879	4804	5804	8167	8551	10831	12387	13934	15248	16186	16905	17459	12916
3517	2851	3889	4815	5815	8178	8562	10846	12402	13949	15263	16201	16920	17474	12919
3518	2901	3899	4826	5826	8189	8573	10861	12417	13964	15278	16216	16935	17489	12922
3519	2951	3909	4837	5837	8200	8584	10876	12432	13979	15293	16231	16950	17504	12925
3520	3001	3919	4848	5848	8211	8595	10891	12447	14004	15308	16246	16965	17519	12928
3521	3051	3929	4859	5859	8222	8606	10906	12462	14019	15323	16261	16980	17534	12931
3522	3101	3939	4870	5870	8233	8617	10921	12477	14034	15338	16276	17005	17549	12934
3523	3151	3949	4881	5881	8244	8628	10936	12492	14049	15353	16291	17020	17564	12937
3524	3201	3959	4892	5892	8255	8639	10951	12507	14064	15368	16306	17035	17579	12940
3525	3251	3969	4903	5903	8266	8650	10966	12522	14079	15383	16321	17050	17594	12943
3526	3301	3979	4914	5914	8277	8661	10981	12537	14094	15398	16336	17065	17609	12946
3527	3351	3989	4925	5925	8288	8672	10996	12552	14109	15413	16351	17080	17624	12949
3528	3401	3999	4936	5936	8299	8683	11011	12567	14124	15428	16366	17095	17639	12952
3529	3451	4009	4947	5947	8310	8694	11026	12582	14139	15443	16381	17110	17654	12955
3530	3501	4019	4958	5958	8321	8705	11041	12597	14154	15458	16396	17125	17669	12958
3531	3551	4029	4969	5969	8332	8716	11056	12612	14169	15473	16411	17140	17684	12961
3532	3601	4039	4980	5980	8343	8727	11071	12627	14184	15488	16426	17155	17699	12964
3533	3651	4049	4991	5991	8354	8738	11086	12642	14199	15503	16441	17170	17714	12967
3534	3701	4059	5002	6002	8365	8749	11101	12657	14214	15518	16456	17185	17729	12970
3535	3751	4069	5013	6013	8376	8760	11116	12672	14229	15533	16471	17200	17744	12973
3536	3801	4079	5024	6024	8387	8771	11131	12687	14244	15548	16486	17215	17759	12976
3537	3851	4089	5035	6035	8398	8782	11146	12702	14259	15563	16501	17230	17774	12979
3538	3901	4099	5046	6046	8409	8793	11161	12717	14274	15578	16516	17245	17789	12982
3539	3951	4109	5057	6057	8420	8804	11176	12732	14289	15593	16531	17260	17804	12985
3540	4001	4119	5068	6068	8431	8815	11191	12747	14304	15608	16546	17275	17819	12988
3541	4051	4129	5079	6079	8442	8826	11206	12762	14319	15623	16561	17290	17834	12991
3542	4101	4139	5090	6090	8453	8837	11221	12777	14334	15638	16576	17305	17849	12994
3543	4151	4149	5101	6101	8464	8848	11236	12792	14349	15653	16591	17320	17864	12997
3544	4201	4159	5112	6112	8475	8859	11251	12807	14364	15668	16606	17335	17879	12999
3545	4251	4169	5123	6123	8486	8870	11266	12822	14379	15683	16621	17350	17894	13002
3546	4301	4179	5134	6134	8497	8881	11281	12837	14394	15698	16636	17365	17909	13005
3547	4351	4189	5145	6145	8508	8892	11296	12852	14409	15713	16651	17380	17924	13008
3548	4401	4199	5156	6156	8519	8903	11311	12867	14424	15728	16666	17395	17939	13011
3549	4451	4209	5167	6167	8530	8914	11326	12882	14439	15743	16681	17410	17954	13014
3550	4501	4219	5178	6178	8541	8925	11341	12897	14454	15758	16696	17425	17969	13017
3551	4551	4229	5189	6189	8552	8936	11356	12912	14469	15773	16711	17440	17984	13020
3552	4601	4239	5200	6200	8563	8947	11371	12927	14484	15788	16726	17455	17999	13023
3553	4651	4249	5211	6211	8574	8958	11386	12942	14499	15803	16741	17470	18014	13026
3554	4701	4259	5222	6222	8585	8969	11401	12957	14514	15818	16756	17485	18029	13029
3555	4751	4269	5233	6233	8596	8980	11416	12972	14529	15833	16771	17500	18044	13032
3556	4801	4279	5244	6244	8607	8991	11431	12987	14544	15848	16786	17515	18059	13035
3557	4851	4289	5255	6255	8618	9002	11446	12997	14559	15863	16801	17530	18074	13038
3558	4901	4299	5266	6266	8629	9013	11461	13012	14574	15878	16816	17545	18089	13041
3559	4951	4309	5277	6277	8640	9024	11476	13027	14589	15893	16831	17560	18104	13044
3560	5001	4319	5288	6288	8651	9035	11491	13042	14604	15908	16846	17575	18119	13047
3561	5051	4329	5299	6299	8662	9046	11506	13057	14619	15923	16861	17590	18134	13050
3562	5101	4339	5310	6310	8673	9057	11521	13072	14634	15938	16876	17605	18149	13053
3563	5151	4349	5321	6321	8684	9068	11536	13087	14649	15953	16891	17620	18164	13056
3564	5201	4359	5332	6332	8695	9079	11551	13102	14664	15968	16906	17635	18179	13059
3565	5251	4369	5343	6343	8706	9090	11566	13117	14679	15983	16921	17650	18194	13062
3566	5301	4379	5354	6354	8717	9101	11581	13132	14694	15998	16936	17665	18209	13065
3567	5351	4389	5365	6365	8728	9112	11596	13147	14709	16013	16951	17680	18224	13068
3568	5401	4399	5376	6376	8739	9123	11611	13162	14724	16028	16966	17695	18239	13071
3569	5451	4409	5387	6387	8750	9134	11626	13177	14739	16043	16981	17710	18254	13074
3570	5501	4419	5398	6398	8761	9145	11641	13192	14754	16058	16996	17725	18269	13077
3571	5551	4429	5409	6409	8772	9156	11656	13207	14769	16073	17011	17740	18284	13080
3572	5601	4439	5420	6420	8783	9167	11671	13222	14784	16088	17026	17755	18299	13083
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3574	5701	4459	5442	6442	8805	9189	11701	13252	14814	16118	17056	17785	18329	13089
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3576	5801	4479	5464	6464	8827	9211	11731	13282	14844	16148	17086	17815	18359	13095
3577	5851	4489	5475	6475	8838	9222	11746	13297	14859	16163	17101	17830	18374	13098
3578	5901	4499	5486	6486	8849	9233	11761	13312	14874	16178	17116	17845	18389	13101
3579	5951	4509	5497	6497	8860	9244	11776	13327	14889	16193	17131	17860	18404	13104
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Sending the right signals

THE International Energy Agency was born in a spirit of confrontation, the reaction of leading industrialised countries to the 1973-74 energy crisis triggered by the Arab oil embargo. It was seen as a counterbalance to the Organisation of Petroleum Exporting Countries.

At first one of its primary objectives was to reduce the main energy consumers' dependence on OPEC oil. And if another crisis arose to disrupt those oil supplies the IEA was to be in a position to implement a sharing scheme based on equal misery among its 20 member countries.

Safety net

Today, a little over five years after its establishment, the Agency is sending out different signals from its Paris headquarters. The emergency "safety net" is still there, kept in shape by the governments of member countries and over 30 major energy corporations, all of which provide information and advice for contingency planning. But slowly—perhaps too slowly—the IEA's role is becoming more rounded.

Emphasis is now on reducing the developed world's dependence on oil, not just OPEC's exports. To this end the Agency is preaching the vital need for greater energy conservation effort. It is also promoting research and development into alternative fuels.

And yet at the end of the day, the IEA finds itself suffering the fate of most supranational organisations. It can cajole and advise but it cannot escape the fact that energy policies are created and enacted by individual governments in each country.

Hence the IEA has carried the stigma of being little more than a talking shop. Where common policies have been adopted, they have generally emerged on the basis of the lowest common denominator. This is probably inevitable, no more than political reality. Certainly, as it stands, there is no better international forum for the discussion of one of the world's most pressing problems.

In December Ministers agreed to limit oil imports into IEA countries to 24.5m barrels a day or 1,205m tonnes for the whole of 1980. Such a level of imports would be 2.3 per cent higher than provisional figures

for 1978 and 1979 when, largely thanks to energy conservation effort, imports remained just about static. And yet, IEA's parent, the Organisation for Economic Co-operation and Development, reckons that there will be no economic growth within industrialised countries this year. Given a continuation of the worldwide energy conservation drive, IEA's oil imports should be lower this year, not higher.

This is the view of a number of IEA members. The U.S., for instance, is said to have suggested that the 1980 import target should be lowered by some 1m b/d, or roughly 50m tonnes for the whole 12 months. Admittedly, the U.S. Administration has an interest in seeing relatively tough targets being set.

But there are those—Japan is believed to be among them—who prefer to be more cautious. They would like to see a leeway to take account of unexpected growth or unforeseen problems with the supply of other fuels.

Barometer

Setting import targets is not a wholly satisfactory way of promoting energy conservation. Some governments, like Britain's, would prefer to see consumption targets substituted for import goals; this, they say, would be a more reliable indicator of the way countries are cutting out waste and promoting the development of alternative fuels.

Nevertheless, import targets—which indirectly reflect both consumption expectations and production forecasts—do provide a barometer of the effort that is being put into reducing the world's dependence on oil, OPEC oil in particular. It should be a sign to the oil producers that developed countries have taken OPEC's warnings seriously.

But the signals have to be right. OPEC has demonstrated that it is perfectly capable of estimating the world's supply and demand balance. It is no use kidding the producers, much less the consumers, with import targets which provide little if no challenge and which give minimum encouragement to conservation. It is to be hoped that when IEA ministers meet again over the coming months they will set themselves more realistic goals.

'Privatising' British Rail

PRIVATE INVESTORS should have a part to play in many of the activities of British Railways. On this fundamental point there is broad agreement between the BR board and the Government. It is a pity that this consensus is now being submerged in an increasingly doctrinaire dispute about the precise mechanism for bringing some of BR's operations partially into private ownership. Like many of the arguments about the relationship between the private and public sectors, this one could best be resolved by separating out its ideological content and treating it as a commercial matter.

Partnership

It was the BR Board, rather than the Government, that first broached the idea of attracting private capital into its operations. In many respects BR's proposals were more radical than those that ministers are now canvassing. BR is interested in opening up more than just its ancillary divisions, such as hotels, property and cross-channel ferries, to private investment. Sir Peter Parker, the BR Chairman, has referred in the past to the possibility of entering into partnership with the private sector in order to finance some of the enormous investment programmes which will be necessary over the next decade.

Surprisingly, the Government has so far shown little interest in some of these possibilities for large-scale re-structuring of BR's basic business. Instead, it has expressed displeasure with BR's ideas for bringing private capital into the ancillary activities. But in this area, too, the Government's apparent unease is at first sight surprising. BR claims to be studying "virtually the whole range of subsidiary businesses" with a view to "involving private capital. The possibility of selling shares in British Transport Hotels or in the BR Property Board, after suitable reorganisation, is under active consideration.

However, within less than a month of BR's announcement that it was studying the options for "privatisation" Mr. Norman Fowler, the Transport Secretary, has pointedly asked the BR Board to "examine the opportunities more widely." The Government's strong preference seems to be for a holding com-

pany, which would absorb all the non-railway businesses, in which shares would then be sold. There are two key differences between this proposal and that of BR—one commercial and one ideological.

The commercial arguments seem to be largely in BR's favour. The Board maintains that it would be illogical to combine a wide diversity of businesses, ranging from property development to laundering, into a single company. Such a conglomerate would make no sense managerially, and would be unattractive to private investors, particularly since it would combine some highly profitable activities with others which are loss-making. Obviously shares in this holding company could be sold at a price, but this would involve an unnecessarily large discount on the value of profitable assets.

Unfortunately ideology seems to be dominating the Government's thinking. Ministers were in opening up more than just its ancillary divisions, such as hotels, property and cross-channel ferries, to private investment. Sir Peter Parker, the BR Chairman, has referred in the past to the possibility of entering into partnership with the private sector in order to finance some of the enormous investment programmes which will be necessary over the next decade.

Incentives

There may, on the other hand, be a more legitimate political worry. It is possible that the BR Board would be reluctant to sell off parts of its ancillary activities, even if these were organised into subsidiaries with good commercial prospects and managerial coherence. Like all large organisations, BR presumably has a reluctance to make itself smaller, which would be reinforced by the ideological opposition of unions to anything that smacked of "de-nationalisation."

The best approach is to give the BR Board financial incentives to make profitable disposals. BR is desperately short of investment funds. The Government could make it clear that the proceeds from "privatisation" moves could be used by the Board for investment in the railways. This would be a first step towards the more flexible financial regime which BR will require in any case if it is to raise sufficient capital over the next ten years to maintain a modern and efficient railway.

THE PUBLIC Expenditure White Paper will be published this year on Budget Day, March 26. At least two major documents will appear that day: the Financial Statement or "Red Book," which normally gives the revenue and economic background to the Budget, and the Expenditure White Paper itself, which will announce the results of the latest spending review, together with projections several years ahead.

The present intention is to transfer most of the economic analysis from the Public Expenditure White Paper to the Red Book. The probability is that it would also contain the medium-term framework necessary to make sense of the Chancellor's borrowing and monetary decisions.

A mythical Martian, or even a foreign visitor, unversed in British ways, might suppose that this bringing together of expenditure and revenue was common practice. In fact it has largely happened by accident, due to the Government's third attempt to cut public spending, which has delayed the publication of the Expenditure White Paper. Even so, the tax decisions will have been taken a couple of months after the spending ones. The detailed analysis of public spending in the White Paper will be in a different kind of monetary unit from the tax decisions and not easily comparable with them.

The idea of even an outline of expenditure and revenue projections on a common basis, stretching a comparable distance ahead and clearly related to monetary objectives, is the subject of a quiet but intense battle between the exponents of an articulated economic policy and the "know nothing, say nothing" school. This is an internal discussion among economic ministers and their advisers far more important than the populist cries of "Down with the PSBR!" or "Prior in, Joseph out!" or "We want a U-turn."

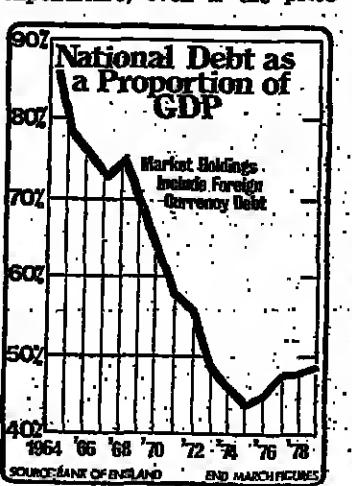
Much more relevant is the Committee of the Institute of Fiscal Studies set up under the chairmanship of Lord Armstrong, a former Treasury Permanent Secretary. In November, 1978, to study the changes required to enable government expenditure and revenue plans to be considered together without the benefit of timing accents. Those involved in the British governmental system may indeed wonder that it was necessary to set up such a committee to recommend what should have been happening in any case. As a member of the committee, I must hear my share of responsibility that it has not already reported.

The problem is twofold. First the British spring Budget differs from nearly every other budget in being mainly devoted to taxes designed to finance spending

decisions which have already been announced on entirely separate occasions—usually in the preceding summer and autumn as part of a procedure known as "PESC" (Public Expenditure-Survey Committee), and then announced in a White Paper during the winter.

Secondly, while tax decisions are made on a year-to-year basis in terms of actual money, public spending plans are announced for several years in terms of an entirely different unit. Contrary to what is often supposed, public spending plans are not indexed in any true sense—they would be if set out in today's money on the understanding that they would be adjusted for the rate of inflation. They are expressed in "volume" terms, or what I have often called "funny money."

This means, very roughly that expenditure is controlled in physical units—so many tanks, teachers, hospital beds and so on. If the price of any of these things varies, it does not count as an increase in the volume of expenditure, even if the price



increase is several times the rate of inflation. If more hospital porters are employed, this counts as an increase in spending. If instead existing porters are paid more—however much more—it counts as no increase at all. To this is added the effect of cash transfers, such as pensions and National Debt interest, all on different price bases, and combined together to give a total whose meaning no one understands.

Not surprisingly, this kind of "funny money" has had disastrous effects. Programme controllers have had little incentive to take into account relative cost changes to carry out their plans in the most efficient way. As the cost of public spending has risen on average 2 per cent per annum faster than prices in general (but sometimes much more), the announced plans in the Public Expenditure White Paper often seriously underestimate their eventual costs. This is one reason for the frequency with which rounds of public spending "cuts" have succeeded each other.

To remedy the worst absurdities, a system of cash limits

has been added covering just over half of total public spending. But this grafting of one system on top of another has, hardly surprisingly, been less than a complete success. For one thing, the cash limits which are announced about Budget time are for a year at a time, and play no role in the longer term plans. For another, both Mr. Denis Healey and Sir Geoffrey Howe have left deliberately vague what happens if either the general inflation rate, or the cost of particular public services, rises more than expected.

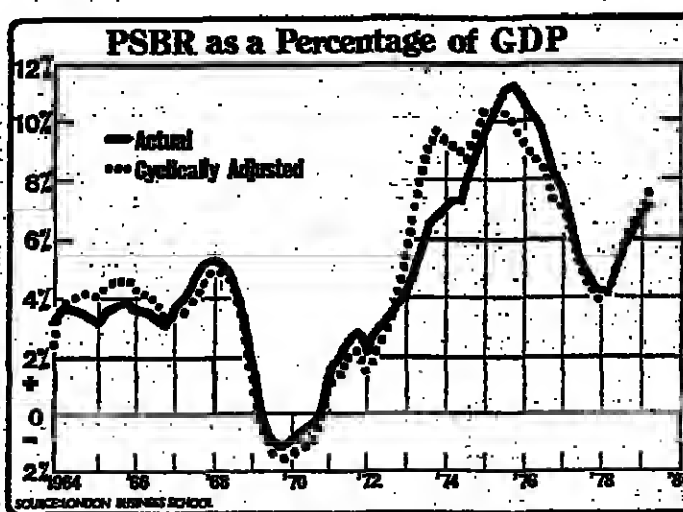
Last year Sir Geoffrey adjusted the cash limits to take into account public sector wage awards, but by slightly less than the full amount so as to exert a gentle added squeeze, as his predecessor had also been planning to do. Nevertheless, public spending has still been tending to rise as a proportion of the national product.

Nearly everyone who has investigated the matter has come to the conclusion that the minimum reform required is that public spending and tax decisions should be made and announced at the same time and in the same kind of units. To link them together, the Government would have to express some view about the desirable movement of the Public Sector Borrowing Requirement as a proportion of either the actual national product, or its trend rate, abstracting from cyclical fluctuations.

A fiscal framework of this sort is also indispensable if the Chancellor's repeated undertakings to secure a gradual reduction in monetary growth are to have any credibility. People will believe that money supply growth will be reduced only if it looks as if it can be done without paying a prohibitive political price in interest rates.

In practical terms, a phased decline in monetary growth requires a phased reduction in the Public Sector Borrowing Requirement as a proportion of the national product. Other things are required, too, such as the end of non-indexed long-term borrowing, which is simply a way of telling the financial markets that the authorities expect double-digit inflation until well into the 21st century. But a set of declining monetary targets over the next few years, with correspondingly reduced fiscal deficits, is the starting point of any counter-inflation strategy which deserves to be taken seriously. So far we have had merely a rollin g forward of annual targets under both Sir Geoffrey Howe and Mr. Healey, targets which have been breached even on paper, before allowing for distortions to the figures.

The logical order for a coherent financial strategy is first to decide on declining money supply targets, or ranges stretching for some years



ahead. Secondly, a PSBR path consistent with these targets must be announced. This can be a little more flexible, with above-trend borrowing in recession and below-trend in recovery periods, so long as there is a clear downward path over, say, a four-year cycle. Thirdly, tax and spending plans consistent with these objectives should be announced—their size being of course a political decision. Both can be varied, so long as they are kept in line with each other; but it is far from obvious that spending requires a longer planning horizon than taxes.

The increasing unreality of the PESC projections, as one moves into the third, fourth and fifth years is widely recognised, but equally unreal are revenue projections confined to one year. Many tax decisions have their main impact more than a year ahead. The VAT increase announced in the 1979 Budget will yield over £4bn in 1980-81, compared with £2bn in the year it was announced. The greater part of any concessions Sir Geoffrey announces on March 26 on capital taxes will have their main effect in 1982-83 and beyond.

The case both for announcing intentions a little way ahead and being prepared to alter them in the light of events applies even-handedly on both the expenditure and the revenue sides.

As a matter of fact, something a little like a medium-term exercise already took place towards the end of last year. It was the work on this which revealed the need for a further round of public spending cuts if the Government was to have a ghost of a chance of carrying out both its tax-cutting and its anti-inflation objectives. But in the whole exercise remains a private one, the potential effect on expectations is wasted, the transitional unemployment costs are increased and the desired effect on prices needlessly postponed. Indeed, this has already happened as a result of announcing last year's VAT increase without any medium-

term strategy to put it in context.

Finally, I should like to go on by one through the main objections to the idea of a medium-term financial framework. The first is the uncertainty of the future. It is precisely because of this uncertainty that a few fixed points in the financial, as in the legal, framework are so necessary. Behind this objection there lies a frequent confusion between forecasts and statements of intentions. For instance, it is precisely because forecast of revenues are so uncertain that it is necessary to have firm commitments on public sector borrowing. It offers some insurance that, if hopes are disappointed, spending and taxes will be adjusted rather than a resort made to the printing press.

How about the monetary targets themselves? The real danger is not that they will be too tight; but they will be too lax—because, say, of the ingenuity of the business and banking community in finding substitutes for the monetary aggregate which is being controlled. A switch to a "monetary base" control can reduce, but not remove, this danger. It is surely clear that although the target must be defined in terms of one measure—probably sterling M3—a wide variety of alternative measures should be monitored as well.

The usual mistake of the anti-publication sceptics is to underestimate other people's intelligence. It really will not be difficult for the financial markets to distinguish between statistical adjustment and the abandonment of basic objectives. Indeed, it is the "unbelieving monetarists" who will be content to see the literal fulfilment of one statistical target, irrespective of what is happening to the actual amount of money in the economy.

'Margin' for tax cuts

If I were in charge of the March budget documentation, I should have a highly conservative oil revenue projection to which public spending plans would be related. But I should also publish the more optimistic possibilities rather than wallow in the doom and gloom that some elements in the Treasury prefer. The difference between the two projections would establish a "budget margin" to be used for tax reductions, or public service improvements in accordance with the preferences of the Cabinet of the day. The same principle of the margin applies to arguments about the likely growth rate. The decisions requiring to be made are about monetary and PSBR objectives, not about forecasts.

The argument about political hostages to fortune cuts both ways. Nothing on earth will prevent industrial rescue operations and all kinds of special programmes—some good, some bad—if and when the magic figure of 2m unemployed is even approached. The only way of distinguishing between emergency help in a recession and the dreaded U-turn is to attempt

a realistic costing. "Does the programme taper off or build up in future years?" should be the key question.

Of course, estimates may be wishful or otherwise wrong, but a certain way to ensure such a result is to refuse to subject forward estimates to outside critical scrutiny. No published piece of paper can prevent political changes, but at least it can make them transparent and discourage self-deception. A Prime Minister and Chancellor who do not want to settle for Latin American inflation should want to give some hostages to fortune.

A more technical objection is that the relation between the PSBR and interest rates may be wrongly estimated. If it is too pessimistic, there is little problem; interest rates can come down faster. If the error is on the side of optimism, and interest rates are still unacceptably high, then the sooner that the need for a change of course is demonstrated the better.

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Finally, I cannot resist observing how frequently the following four attitudes are related: (1) opposition to a medium-term financial framework; (2) opposition to indexation; (3) hyper-pessimism for the future; (4) secrecy based on much-scoffed-at Treasury forecasts which assume that the monetary strategy will fail; (5) a belief that high import demand is the real constraint on output, despite the existence of a floating exchange rate and the lip service paid to the "supply side." These combined beliefs constitute the "enemy within" and are much more harmful than the more obvious nonsense of the "enemy without" which I discussed last week.

Samuel Brittan

MEN AND MATTERS

Brokers say—buy a little wood

Impervious to all the fuss and theatricals enveloping David Preston, his wife and his not-quite-a-million pools win, the Barclays Bank advisers who have the task of helping the winner organise his affairs sat dour and silent yesterday waiting for the curtain to fall and business to start. Since they would not volunteer any views on the problems assailing an ordinary citizen suddenly landed with a substantial fortune, I conducted my own straw poll in the City.

I posed my dilemma: "I am Observer. I have just won £1m. I know nothing about money. What should I do?" "Emigrate," rasped a voice on my first call.

Most, however, demonstrated a degree of sympathy which many would claim the City lacks. To a man, my advisers stressed their first concern would be to spend as much time as necessary on getting to know me, my family, and my aspirations.

"I would like five minutes' notice," sighed Dick Blaxland of brokers Quilter Hilton Goodson. "so I could get my champagne bottle out." But he favoured sound, solid long-term stuff. Farming and forestry sprang to mind first. David Momford at merchant bankers Schroder picked large-scale investment in equities with a proportion of my funds... and myself going overseas.

Tony Rudd of the Rowe Rudd stockbroking firm, on the other hand, plumped strongly for a prompt entry into the currency market, where, he calculated, a judicious investor could profit to the tune of 17 per cent by being on the right side of an impending "nasty plunge" in certain areas. "For the rest, it depends what your pleasure threshold is," he mused. "There is after all, a limit to the amount of beer you can drink, and I think enjoying it would be your biggest worry."



"I'm beginning to feel like something out of a Tory election poster."

Move over, Nellie

One of Britain's unsung heroines, Winifred Collins, returned yesterday to the scene of her triumph. She was summoned to a one-time packing shed in Chelmsford by GEC Marconi, which had decided to set the record straight on the identity of the first woman to be heard on radio. The honour is popularly ascribed to Dame Nellie Melba who trilled over the air in the summer of 1920. In truth it belongs to 32-year-old Winifred, whose singing was heard as far away as Portugal in February of that year when she gave of her best with a group dubbed The Funnions.

Colour scheme

Snappy dresser Geoffrey Paton-Williams, a director in ICI's petrochemicals division, clearly believes strongly in the importance of good communications. In New York recently for a breakfast meeting with a business contact he had not met before, he tells me he agreed in the interests of instant recognition to turn up in his lightweight green suit, red tie and red pocket handkerchief. At

the appointed time and place—8 am in a hotel lobby—he felt his eye-catching outfit should provide a clear enough signal. With hindsight, however, it might have proved more successful had he stood on one leg.

The appointed time came and went, our hero tells me, and he patrolled conspicuously, stomach rumbling, for more than half an hour before he was accosted by a shortish gent in a straw hat. "Are you Mr. Paton-Williams?" So sorry, I know I should have spotted you instantly, but, you see, I am afraid I'm colour-blind."

Time piece

Traditions die hard in Britain, especially north of Watford. But one might imagine that the recent convulsions of the gold market have dealt a fatal blow to that industrial cliché, the gold watch presented for long service.

While the Inland Revenue has been in no great rush to adjust the exemption limit—at present £3 per year of service—for testimonial gifts of "tangible assets of reasonable cost," it would now take half a century to clock up enough years for even a modest watch ticking safely out of reach of the taxman.

Like many other parties affected by the gold frenzies of January, personnel managers do not seem to have taken its full implications on board. The last report on the gold watch scene, conducted by the Institute of Personnel Managers two years ago, suggested that in 1975 at least 30 per cent of companies were still handing them out, occasionally with the option on mantleshelf clocks or exceptionally, tie-pins.

Conducting my own survey, I discovered plenty of watch-giving still going on. At Ford's for instance, time stands still in this area. "I'm just looking at a picture in the Dagenham paper of one of our people receiving his gold watch," I was informed by the publicity department. How much this exercise costs, or how much longer it is likely to

continue, was not disclosed. At the other end of the market, Rene Stuber, managing director of Eterna Watches, gives some indication of how gold prices have affected the trade. Passing on only—he insists—the increase in costs, a £800 8-carat watch of yesterday (eight weeks ago) is now between £950 and £700; 15-carat watches selling last year for between £1,100 and £1,200 are now closer to £1,800. He has found the volatility of the market "irritating—it makes it so difficult to plan." However, like other makers of prestige watches, Eterna has no plans to reduce the amount or quality of the gold in its products. "If you pay over £1,000 for a watch, £100 doesn't make much difference," he says. "And, if anything, the events of January have made gold even more desirable."

Whether the loyal car workers of Dagenham can expect this traditional reward later in the decade remains to be seen.

Sounds unusual

Xenophobia is evidently catching. The Illinois-based Motorola, which I mentioned yesterday was the major British manufacturer making radios for the buy-British-obsessed BL organisation, points out angrily that it is not introducing sinister American radios into bona fide true blue British cars. "The actual products are made in this country from British components by British workers," I am assured.

Legwork

Passing an astonishing number of hognegged pupils of Christ's Hospital school—along with brass bands, mounted police, and assorted other phenomena—on my way to the office yesterday, I asked a policeman standing on a traffic island what it was all about. "Pedestrians," he replied in a tone of languid contempt.

Observer

IS YOUR IMAGE BUNKERED?

A PHONE CALL TO US COULD BRING THAT IMAGE UP TO SCRATCH.

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A bad record to live down

EFFORTS TO improve the performance of the British construction and engineering industry are gaining new impetus—partly from the realisation that its reputation for building major process plants at least at home could scarcely sink much lower.

The various sectors of the industry have always tended to blame each other for failures to complete large plants on time and on budget. Now there are signs that they are finally co-operating in an attempt to put their house in order.

Attempts are being made at different levels to analyse the real reasons for the seeming British inability to complete major plants on schedule; greater care being given to the planning of large-scale projects; equipment manufacturers are waging campaigns against what they see as unfair accusations of late delivery; perhaps most significant of all, the optimists now believe that trade unions and employers may manage to hammer out a national agreement covering the pay and conditions of site workers before the end of this year.

But the optimists in the industry are rather few. Examples of projects that have run late while costs have soared are all too numerous. They include:

- Monsanto's acrylonitrile plant at Seal Sands in the North East—18 months late and around £50m over budget.
- Imperial Chemical Industries and BP Chemicals' ethylene plant at nearby Wilton on Tees—two years late, and costs up from £100m to £200m.
- The eight new power stations ordered by the Central Electricity Generating Board which are now going to cost at least \$2bn more than was originally estimated. All except one are running late by between two and 10 years.
- The Thames barrier—running

three years late and expected to cost £400m rather than the £120m originally planned.

There is broad agreement between the companies which order the plants, the engineering and construction groups, the contractors and the process equipment manufacturers on the main reasons for the delays and the soaring costs. They pinpoint:

- Late design changes by client companies.
- Industrial disputes caused by the overlapping between different groups of workers on the same site.
- Poor management on sites, caused partly by the difficulties which all branches of the engineering industry have in recruiting the ablest people.
- Late delivery of equipment and materials which leaves site workers idle, frustrated and in the mood to cause trouble.

Demoralisation

Lummus, the U.S.-based construction and engineering group says the various causes of delay tend to feed on each other, leading to what it describes as a "cycle of mutual demoralisation." Materials are delivered late which leaves men with nothing to do; they blame the management and want their feelings by walking out; process plant equipment manufacturers are told of the delays and decide it does not make sense to complete their orders late; the client company reckons the project is now running so far behind that it might just as well make a few late design changes. Lummus says it is vital to have a good working atmosphere on a site. It points out that the same UK contractors and construction workers who perform so badly at home, often finish projects in excellent time when they are working abroad—notably in the Middle East.

The next big plant to be built in Britain—and it is the big plant or medium sized ones—will be the Esso Chemicals £300m ethylene project at Moss-ran in Fife, next to the £500m Shell/Esso gas separation unit on which work has already started. Proposals are now being made to monitor the construction of the ethylene plant with a view to gaining further insight into what can be done to improve efficiency.

Meanwhile ICI has been working closely with contractors at its Wilton petrochemicals complex on the development of a new organisational approach to the building of large plants. ICI is currently putting up a £30m terephthalic acid plant at Wilton along with a £140m chlor-alkali complex. But the company and the contractors are now making much stronger efforts to ensure that each step in the construction programme—particularly the initial one—is properly prepared and planned.

They are insisting that all materials, design drawings and process plant equipment must be delivered to the site and then carefully checked before any actual building begins. The aim is to prevent hundreds of men being brought in before everything is ready for them to do their job. Such an approach seems to be more a matter of basic common sense than of the strictures of a detailed analysis by ICI and a group of contractors of what has gone wrong on previous occasions. But it has not been tried before. Priority has always been given to making a start on a project at the earliest possible opportunity—any ensuing chaos would be dealt with as and when it arose.

One of the drawbacks of thoroughgoing planning and preparation is that it causes the first phase of a project to last

much longer—especially if vital items are delivered late—and costs considerably more than usual, with seemingly little to show until later for the extra money that has been spent. This is probably one reason why ICI is being somewhat coy about the chances of the experiment at Wilton proving successful. Yet the group reckons the scheme could produce a 20 per cent reduction of some of its eventual full construction costs. ICI itself, along with other big companies such as Shell Chemicals UK, is trying to cut the number of late design changes in orders. It stresses that it must have the right to make last minute alterations to designs when it believes they are commercially necessary. But it admits there have sometimes been too many made in the past.

Client companies and construction and engineering groups frequently complain that one reason for project delays is the late delivery of process plant equipment by UK manufacturers. ICI appears to be one of those that is dubious about the performance of British equipment producers—it is known to have placed a sizeable number of orders for its terephthalic acid plant abroad. The UK Process Plant Association strongly denies accusations that its roughly 200 members are unpunctual with pressure vessels, heat exchangers, mixers, blenders and other pieces of equipment. It says it is a profitable sector of British industry with a record for having remarkably few strikes or other disputes.

It admits that its members may not necessarily be any better than their Continental competitors but states firmly—and frequently—that they perform every bit as well as companies on the other side of the

English Channel. What evidence there is tends to support the association. Two years ago it carried out a survey of more than half its members which found that 93 per cent of their deliveries were completed on time. Specification changes or other factors outside the manufacturer's control caused 5.4 per cent of the deliveries to be late. Only 1.6 per cent were late through some fault of the supplier.

ICI seems to have had little joy from its policy of buying more equipment abroad. The group ordered two titanium clad vessels for its terephthalic acid plant—one from Robert Jenkins of Rotherham and one from an Italian company. The Italians quoted a six months delivery date while Robert Jenkins quoted 12 months. But in the event, the British company delivered ahead of time while the Italian concern is understood to have been at least six months late finishing its vessel. The Central Electricity Generating Board says late delivery of process plant equipment is not normally a major problem on its sites. It states that if it had to identify a single reason for delays on its projects, it would point to site management.

Safety factor

But it also admits that late design changes have played an important part in delaying the completion of so many of its construction projects. The board's defence is that design changes are often forced upon it by such bodies as the Nuclear Installations Inspectorate for safety reasons. It says the nuclear power stations being built at Hartlepool and at Dungeness in Kent were both held up because of design alterations that it was forced

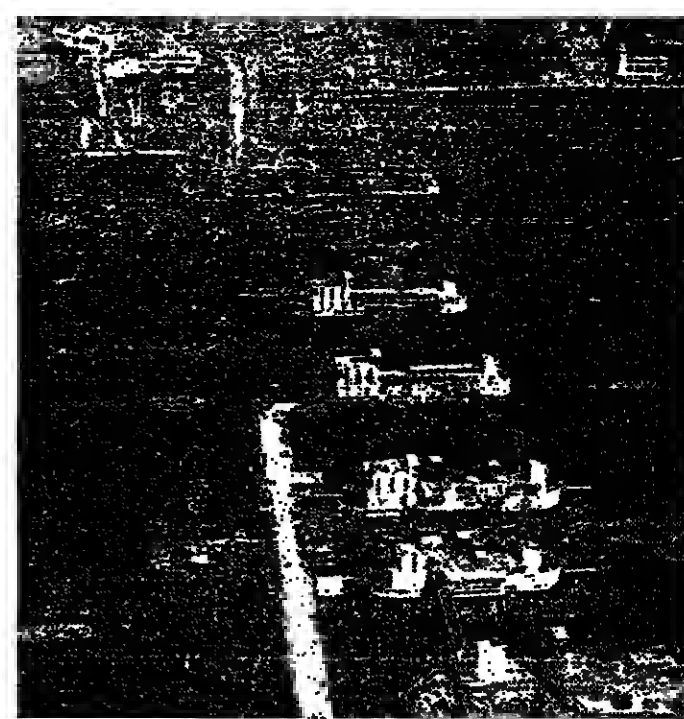
to make in the interests of safety.

The CEEGB is one of the many organisations involved with the construction and engineering industry desperately hoping a national agreement on the pay and conditions of site workers will be concluded some time this year. It says grimly that it would attach "great importance" to the existence of a national agreement "if we are to build more nuclear power stations later in the decade." The implication is that the "if" is a big one.

But there are signs that employers and trades unions are much closer to working out a national agreement than ever before. The chances of success are still generally rated no better than 50-50, but even that is felt to be much better odds than in the past.

Last summer, a working party composed of representatives from a number of trades unions, the Engineering Employers' Federation and the Oil and Chemical Plant Contractors' Association was set up under the aegis of the National Economic Development Office. It produced an initial and incomplete draft of a national agreement designed to control pay and grievance procedures for the industry as a whole and to set up a national joint council for the entire British construction industry. The draft national agreement does not preclude the establishment of supplementary agreements and of project councils on individual sites. But the aim is to provide common ground rules for everyone.

A national agreement might, for example, outlaw penny productivity bonuses which are not actually related to measurable output while making provision for a variety of genuine bonus schemes. Details could be worked out by project councils on site.



Thames barrier: three years late and expected to cost 300 per cent more than planned.

Employers are currently engaged on tightening up the working party's draft agreement and adding detail. They are due to present the results of their efforts at a meeting with trade union representatives on March 31. This is the target date for finalising the agreement, but everyone seems to expect that negotiations will continue for considerably longer.

The Engineering Employers' Federation, which is now consulting its members about the working party's draft, is concerned that its smaller companies may be given a raw deal. Client companies are worried that a national agreement could leave them with higher bills for wages and little improvement in efficiency. Some construction and engineering groups fear the agreement will be most often disregarded than not and that individual sites will continue to be laws unto themselves. The trade unions are wondering whether they will be able to enforce a national agreement from the centre.

One other step forward that the industry is beginning to consider is the setting up of a register of construction workers, intended to provide some security of income for the jobless in what is inevitably a cyclical business. The idea is still only at the backs of people's minds at present and the immediate objection to it is the cost. But it could scarcely be higher than the current cost of project delays—witness the £2bn extra that the CEEGB is having to find for its power stations.

The tendency of site workers to go slow during the final stages of a major process plant construction project is one of the many reasons for delays. They do it because they are afraid of unemployment. Yet unless all sectors of the industry put their backs into making a success of the various initiatives that are now under way, there may one day be no chance for anyone to spin out a job for there might be no more large-scale plants built in Britain.

Letters to the Editor

Consider the alternatives

From Mr. E. Gillett
Sir—It is a matter of concern that the Prime Minister after only nine months in office is now facing severe criticism of her policy of putting the economy right. Criticism from the Opposition is to be expected since their policies and strategies are in the process of being reversed. What is not to be expected is criticism from within the Government itself.

Margaret Thatcher and Keith Joseph may have made some mistakes in detail but who can argue at this stage that their strategy is wrong? What would James Prior, Ian Gilmour, William Whitelaw, Julian Critchley and the rest do? Go back to higher public sector borrowing, increasing the money supply and some form of income restraint? These policies have failed in the past. Why should they work now?

Margaret Thatcher is the strongest "man" in the Cabinet, she deserves support—and criticism if she is seen to be failing, but she deserves to be given a chance.

For those engaged in industry and commerce, we need to realise that one owes us a living. There is no such thing as a growth industry. There are only those companies who can so organise themselves to operate efficiently and create growth opportunities. Those who are successful usually have four characteristics in common:—

A thrifty professional organisation to see out and promote new business opportunities; an orientation and belief in growth and the need to exploit markets; a proven competitive ability to produce goods and services which customers want, are prepared to pay for, at a price the market will stand and which generate a satisfactory profit; and courageous and energetic management willing to take carefully considered risks.

Margaret Thatcher is providing for management and workers alike a challenge. She is also providing a chance of preserving our society. We need to consider the alternatives if she should fail.

E. R. Gillett
Whispering Spinney,
Avenham, Wotton Bassett,
Wotton Bassett, Wiltshire.

Serving the customer?

From Mr. D. Jackson
Sir—I am appalled to read that Access and Tesco are running trials on the use of credit cards for the purchase of food. Obviously this is happening as they feel that the people will make use of the credit facilities offered through Access because it was anticipated that everybody would settle their accounts at the end of each month, a loss would presumably result from the operation.

What answers me so much is that here we are in this country trying desperately hard to stop people borrowing money and there are the banks positively encouraging people to take up credit at a punitive rate of over 30 per cent and on top of that trying to persuade them to do so for the purchase of food.

Surely, they realise that many customers will take up these credit facilities and use any

spare cash to perhaps buy non-essential items or other items on a credit basis; not realising the problems they are getting themselves into.

Of course I understand that they are in a competitive position and have to take commercial advantage of any opportunities open to them but I really do believe there is a limit and at a time when the country is fighting for survival, I think the least they could have done would have been to have waited this one. I am sure shareholders would have understood such a decision.

It also saddens me greatly to see the days gone when the bank manager was rather like a doctor and one could go to him for advice on how to manage one's affairs. It seems to me today that the only encouragement one would get would be to take up credit borrowing, increasing "personal loans" or "permanent overdraft" dragging most on to the treadmill of increasing debt to no benefit whatsoever for the country.

David Jackson,
5-6 Yarmouth Place, W1.

Olympic Games in London

From Mr. J. Kelvey-Brown
Sir—As Mr. Jeeps (February 21) is so emphatic that the Olympic Games for 1988 must be held in London, will he please confirm precisely and in detail how the project will be financed and, more to the point, from where will, again precisely and in detail, the money be made available and the full amount involved for the promotion.

J. Kelvey-Brown,
Glenda's, High Street,
Titchhurst, Sussex.

Exclusion clauses

From the Chairman Securicor.
Sir—In commenting (February 25) upon the decision of the House of Lords in the case of Photo Production v. Securicor, admittedly while waiting until "later this year when the full report of the judgements is available" your Insurance Correspondent does my organisation less than justice.

He suggests that, by utilising clearly worded exclusion clauses, we have successfully produced a result which defies "equity, reasonableness and common sense."

The injustice of such a conclusion is readily apparent from the following passage from the Judgement of Lord Diplock: "The risk that a servant of Securicor would damage or destroy the factory or steal goods from it despite the exercise of all reasonable diligence by Securicor to prevent it, is what in the context of maritime law would be called a 'misfortune risk'—something which reasonable diligence of neither party to the contract can prevent. Either party can insure against it. It is generally more economical for the person by whom the loss will be directly sustained to do so rather than that it should be covered by the other party by liability insurance."

And consider also the following passage from Lord Wilberforce: "The nature of the contract has to be understood. Securicor undertook to provide a service of periodical visits for a very modest charge which works out at 26p per visit. It did not agree to provide equipment. It would have no

knowledge of the value of the plaintiffs' factory, that and the efficacy of their fire precautions; would be known to the plaintiffs. In these circumstances nobody could consider it unreasonable, that as between these two equal parties the risk assumed by Securicor should be a modest one, and that the respondents should carry the substantial risk of damage or destruction."

I trust you will be kind enough to publish this clarification of the otherwise somewhat offensive impression which might be gained from your correspondent's article.

Peter Smith,
Vigilant House,
P.O. Box 23,
24 Gillingham Street, SW1.

High Street rents

From the Chairman,
Clothing of Weybridge.

Sir,—Isn't it about time that this nation woke up to the idiocy of the economic spiral that has been created over this past decade or two around the axis of multiple traders dominating the retail scene in Great Britain, allied to the narrow attitude of the property developers and investment bodies in securing tenants for their properties which represent "good" covenants. The net result is that High Street rents are adding around 10 per cent to the cost of shopping, the multiples get bigger and control the manufacturers out of existence or worse still, expand imports directly with their massive purchasing power.

Within the next decade we shall see dull, boring shopping centres comprised of shoe shops, building societies and jewellers, while the supermarketiers develop large-scale hypermarkets around the fringes of league football clubs.

Somehow this Government has got to grapple with the problem of controlling shopping rents—for within this area they have great potential for actually bringing down the price of goods in the shops. There is surely now a very strong case for bringing the Monopolies Commission into the act when a retail organisation controls 10 per cent or more of the market. There might even be a case for keeping it at 5 per cent or more.

We really do live in a land of retail giants and there is no shred of evidence to support any argument that they are bringing down the cost of living. Ask any property man! Noeman Clothier,
Honeycroft, Silverdale Avenue,
Wotton-on-Thames, Surrey.

Vision and VDUs

From Messrs. A. Warr and J. Chloover

Sir—We have only recently seen David Fishlock's reassuring review (February 5) of Vision and VDUs (visual display units) yet we would like to be allowed to comment on this topic and your commentator's remarks. His survey of Grundy and Rosenbalt's work includes the quote "(we have) found no evidence to suggest that VDUs cause damage to the eyes or aggravate any deterioration in the operators' eyesight." Furthermore, Fishlock confirms that radiative emissions are, as yet, undetectable.

We cannot comment on the

author's interpretation of the few studies that have been done, except to express surprise at the omission of the now-famous case where cataracts developed in operators at the New York Times. We allow for the causes to be occupationally-related to VDUs since two of these journalists had been screened cataract-free before starting work.

The bulk of our analysis, however, indicates that eye deterioration occurs when VDUs are used in unsuitable lighting conditions where the operator is also required to refer to printed material. Normal office lighting may raise the glare index to 24 where 16 would be more desirable. Furthermore, many eye disorders are stress-induced—glaucoma, short-sight, migraine—and the extra eye strain due to reflected and contrast glare as well as flicker may be exacerbated by an uneven and troublesome work-rate as, for example, where a shared logic machine pauses to retrieve data and issue commands.

Grundy and Rosenbalt's work may therefore be of great value in compiling a number of different studies. The combined health effects of operator environment and work rate, however, remain to be assessed. Alan Warr and Joe Colover,
The University of Sussex,
Science Policy Research Unit,
Mantell Building, Falmer,
Brighton, Sussex.

Travellers' risks

From Mr. C. Clarke

Sir—I found it strange that in Mr. Martin's interesting and otherwise informative article about car hiring (February 23) no mention was made about the cost of insurance.

I recently hired a Fiat 127, the lowest category available, for six days from Geneva Airport and the total cost was greatly in excess of that quoted to me on the telephone due entirely to "voluntary" insurance. So that I would not have to pay the first £500, I took out an accident damage charge of £50. For 66 was made and a further SWFR 20 was payable for passenger liability. For six days I therefore paid in total approximately £24 insurance and I think that this is something that your readers might be warned about.

C. G. Clarke,
Henderson Administration,
11, Austin Friars, EC2.

Allowances on UK cars

From Mr. M. Jensen

Sir,—Since a large proportion of car registrations are for the names of companies, it occurs to me that a rather obvious way of giving a much-needed boost to the British car industry would be by changing the present system of capital allowances.

If the writing-down allowance on registrations of new motor-cars was restricted to British-built cars alone, a lot of companies would think twice before buying foreign cars. This in no way would affect the private individual's choice, since there is no tax benefit. It would also encourage foreign car manufacturers to produce over here.

M. C. Jensen,
26, Dunrover Street, SW3.

To-day's Events

GENERAL
UK: Pay talks resume between British Gas Corporation and General and Municipal Workers Union gas workers, Bryanston Street, London.

Statement from Scotland Yard on London's crime figures for 1979.

Royal College of Nursing conference on Government's paper "Patients First," 66 Portland Street, London.

Bankruptcy hearing for Mr. Colin Stone who became a millionaire selling garden gnomes, Merthyr Tydfil.

Sir Peter Gadsden, Lord Mayor of London, presides at Court of Common Council, Guildhall, 1 pm.

Duke of Edinburgh visits

Soho Housing Association, Meard Street, London.

Overseas: Second day of polling in Rhodesian General Election.

Mr. Lee Kuan Yew, Prime Minister, Singapore, in talks with President Ferdinand Marcos of the Philippines, Manila.

First International Symposium on the World Car, Toledo, Ohio, U.S.

Second day of Organisation for Economic Co-operation and Development steel conference, Paris.

PARLIAMENTARY BUSINESS
House of Commons: Debate on Labour motion of no confidence

in the economic and industrial policies of the Government.

House of Lords: Residential Homes Bill, committee. Water Bill, second reading. Protection of Trading Interests Bill, third reading. National Heritage Bill, committee. Farm and Horticultural Grant Orders. Short debate on commercial size fast breeder nuclear reactor.

Select Committees: Agriculture. Subject: Implications for the UK of the Common Agricultural Policy on milk and dairy products. Witnesses: National Farmers' Union, County Landowners Association, Room 16, 11 am. Home Affairs. Sub-

committee on Race Relations and Immigration. Subject: Race Relations and the "Sus" law. Witnesses: Bar Council, Society of Labour Lawyers, Room 16, 4.30 pm.

OFFICIAL STATISTICS
Energy trends.

COMPANY MEETINGS

Birmingham Pallet, Birmingham Chamber of Commerce, 75 Harborne Road, Birmingham, 12. Cambridge Water, 41 Rustat Road, Cambridge, 4.30. T. Cowrie, Millfield House, Hyllon Road, Sunderland, 12. Euroterm, Earley Hotel, Wokingham, 12. South Staffordshire Waterworks, 50 Sheepcote Street, Birmingham, 12.30. Spencer Clark Metals, Crescent Steel Works, Warco Street, Sheffield, 12.

When?

A decision to expand or relocate industrial and commercial activity will depend on answers to a whole range of vital questions. As vital as any, will be when and how soon can new properties and sites be made available. In Northampton the straight answer is now. We are on the M1, midway between London and Birmingham with 50% of Britain's industry within a 100 mile radius.

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Chief Estate Surveyor
Northampton Development Corporation
2-3 Market Square, Northampton NN1 2EN
0604 34734

Setback in America hits BOC in first quarter

LOWER contribution from the Americas and the higher cost of borrowing depressed first quarter performance at BOC International. The reported taxable profit for the three months to the end of 1979 fell £1.5m to £12.4m but at constant exchange rates the decline would have been reduced to £0.4m.

Sales were, because of the strengthening of sterling, down from £392.9m to £289.9m. Against this fall operating costs eased to £244.2m (£258m).

At the trading level, after depreciation of £21.6m (£19.9m), the reported surplus was £25.3m (£26.3m) with American operations showing a slip from £12m to £10.7m. There was marginal fall in Europe to £5.4m (£5.5m) and from £0.4m to £0.3m in Asia, but African activities grew to £3.5m (£3.4m) and from the Pacific region the contribution was little changed at £5.1m (£5m).

Interest charges rose to £12.9m (£12m) with higher rates to blame for an extra £2.1m, and, but for a reduction in borrowings, the charge would have been £12.2m more, the directors point out.

However over the three months since year end total borrowings were increased 24.5m to £475.5m. This compares with shareholders' funds of £582m (£516.3m at September 30). Since December 31 the group has received £16m from the sale of businesses.

Tax is shown down from £7m to £5.3m leaving stated earnings per share up at 2.21p (2.2p) on a nil basis or, with ACT written off, down at 1.68p (1.72p).

For the whole of 1979-78, the second year in which Alroco results were included, profit was £72.7m, compared with a peak £52.3m seen in 1978-77. In January this year Sir Leslie Smith, the chairman, said the despite uncertainties the current

year's results should show an improvement on last time. If the depreciation provision had been based on historical rather than replacement cost of assets, pre-tax profit for the quarter would have been £20.8m (£21.3m) and earnings per share on a nil basis ahead from 3.74p to 4.13p, the company notes.

The quarter's taxable results on a full current cost accounting basis, including adjustments for monetary working capital and gearing, would have been identical at £12.4m.

Three months 1979 1978

Sales 392.9 289.9

Operating costs 244.2 258.0

Profit 12.4 12.4

Share of associated companies 1.2 1.2

Interest 12.9 12.0

Pre-tax profit 12.4 12.4

Tax 5.3 5.3

Net profit 7.1 7.1

To minorities 1.8 1.8

Earnings 5.5 5.6

See Lex

AGB raising £3.61m by rights: dividend to be lifted 36%

AGB Research, Britain's only quoted market research company, is raising £3.61m by way of a one-for-four rights issue of 2.79m new ordinary 10p shares at 135p each.

At the same time the directors report current trading continues to be satisfactory and they forecast pre-tax profits for the year ending April 30, 1980 will be "not less than £2.5m against £2.24m last time."

They also intend to recommend a net final dividend of 3.5p for a total of 6p, an increase of 36.4 per cent.

Explaining the reasons for the rights issue, the directors point to the company's profit record, which shows a steady increase over the past 10 years. "These results have been achieved both by continuing investment in the group's own projects and by the implementation of a policy of judicious acquisitions which have been financed largely from the group's cash resources," they state.

For 1979/78 the group's total capital expenditure was £3.5m with a further £2.7m scheduled for the current year. The directors consider it is now appropriate to make a rights issue to provide additional cash resources to finance the continuing expansion programme.

This includes expenditure on developments in technology, the improvement of services, the launching of new publications and possible acquisitions. The new operational research headquarters at Hanger Lane, West London, is expected to be completed at a total cost of some £3.6m, funded entirely out of cash resources.

The rights issue has been underwritten by Morgan Grenfell and Company and the brokers are Grenfell and Colegrave.

comment

AGB's rights issue—the second in two years—comes as no surprise although it was originally thought that the cash call would be linked to a deal in the U.S. This is not now going ahead because of a missed publishing division has had to incur heavy launch costs for five new titles. Gearing is light (net borrowings are roughly £1m against shareholders' funds of £4.7m) but without the proceeds of the rights, this expenditure

would have meant hefty interest charges at today's rates—a clear disincentive for additional investment at a time when the climate for market research is getting tougher. The 21 per cent overnight discount on the new shares is in line with other recent rights issues while the ex-rights yield of 5.6 per cent and the p/e a lofty 16.8 on the increased capital.

Unochrome looks for midway rise

GIVEN an early resolution of the steel strike and provided its roll-on effect on manufacturing industry was not too severe, Unochrome International should be ahead of last year at the half-way stage, Mr. R. A. Le Page, chairman, told the group's annual meeting.

The first four months of the current year had not been easy and, in keeping with much of the engineering and manufacturing industry, Unochrome was not at present achieving its planned budgets which held promise of worthwhile growth in profits.

The newly-merged Silverthorne-Gillott company was finding exporting a problem, was operating in a depressed market sector in the UK and would inevitably incur exceptional costs. Nevertheless, Mr. Le Page believed, the group was not as badly affected as many other engineering and manufacturing companies.

One item of exceptional expenditure in the current year was an ex-gratia payment of £40,000 to Mr. B. C. Owens following his early retirement.

HIGHLIGHTS

Lex looks briefly at the rise in international money rates before moving on to discuss the results from four major companies. Fourth-quarter results from Hoover offer a glimmer of hope from the troubled "white goods" manufacturer but the outcome of 1980 is clearly going to be critical. General Accident's underwriting results have been hit badly in the last three months of the year but there should be scope for improvement. BOC has fallen in the first quarter of the current financial year and the contribution from the U.S. subsidiary, Alroco, has been affected by adverse currency movements. Finally, the bullion boom has had a most pronounced effect on Johnson, Matthey's notional asset backing.

Hoover down £3.4m but holds payment

SUBSTANTIALLY increased exchange losses and redundancy costs hit Hoover in 1979 and pre-tax profits fell by £3.4m. But the net total dividend is being maintained at 12p, with a final of 6.39p.

An improvement in fourth quarter taxable profits from £1.5m to £2.15m, following losses of £0.98m (£4.15m surplus) at nine months, left full-year profits at £1.86m compared with £3.3m.

This was struck after exchange losses of £1.2m (£0.34m) arising from the translation of overseas liabilities and current assets into sterling, and redundancy costs of £1.9m.

The directors of the domestic appliances manufacturer say the higher value of sterling makes export business more difficult and further increases the competitiveness of imports.

They therefore intend to continue the programmes to improve productivity and reduce costs to

restore profitability to a satisfactory level.

Group turnover slipped by 4 per cent to £203.67m. The directors say sales levels during the year were adversely affected by product shortages arising from the engineering dispute and industrial relations problems at the Marbury Tydfil factory.

There was a £0.88m tax credit, against a £0.61m charge—SSAP 15 has been adopted and comparisons restated. If provision for tax had been made on the previous basis of providing for all deferred tax, the charge would have been £1.85m (£2.33m) before crediting stock relief.

Earnings per share are given as 5p, compared with 30p.

Profits of £0.98m (£0.98m) attributable to the group's 50 per cent interest in Hoover (Holland) BV are included in the pre-tax surplus.

U.S. Results page 28

See Lex

Movitex passes interim after loss of £60,000

Movitex, the signs and records group, has passed its interim dividend. It reports an interim loss of £60,000 against last year's £45,000 profit. Turnover was £1.26m, down from £1.43m, but the directors say the results for the six months to August, 1979 are not comparable with last year's figures.

They note that a £150,000 provision for a loss on the November sale of a Dutch subsidiary is included in the half-year figures. Extraordinary losses of £97,000 are transferred to reserves against £55,000 credit last year.

The Board anticipates an improvement in the performance of the UK subsidiaries, which made a £73,000 profit in the half. It will be discussing further finance with its bankers.

Interest charges for the half total £50,000, with nil tax paid. The Board, restated since the annual meeting last November when former chairman

Johnson Matthey rises to over £20m at nine months

WITH A rise from £5.27m to £28.75m in the third quarter, pre-tax profits of Johnson Matthey and Co. reached £20.19m for the nine months to December 31, 1979, compared with £14.45m in the same period of 1978. Invoiced sales, excluding Johnson Matthey Bankers, totalled £542.93m against £362.38m.

For the year ended March 31, 1979, pre-tax profits were £21.55m from which dividends equivalent to 8.5p net per share were paid. An interim of 5p (adjusted 2.5p) has already been paid for the current year.

The group is engaged in metal refining, banking, chemical manufacture, metal fabrication and production of ceramic colours, pigments and decorative transfers.

Tax for the nine months took £6.65m against £7.08m and stated earnings increased from 22.9p to 33.9p per £1 share.

As a result of the 1979 Finance Act, deferred tax has been reduced by £25.19m, which has been used to reduce tax attributable to base stocks by £9.2m and to increase reserves by £15.99m.

For consolidation purposes the value of overseas assets was adjusted to reflect exchange rates on December 31, 1979, which

resulted in an exchange deficit of £9.99m (£1.76m). Net assets at the end of December were up from £166.4m to £208.5m, of which fixed assets were £52.57m (£40.21m) and net current assets £105.93m (£88.63m).

Base stocks amounted to £37.8m (£31.73m), with precious metal stocks valued at base prices plus attributable tax. If market prices had been used, the balance sheet amount would have been higher by £159.74m (£34.46m).

See Lex

Peter J. Prior, chairman of HP Bulmer (Holdings), is joining the board as a non-executive director.

Mr. Williams says it is difficult to assess the likely impact of the strike on the diecasting, founder and engineering company's profits. However, he tells shareholders: "While it could materially directly affect our profit at Williams Alexandra Foundry and Albrod Cook and indirectly at our other operations, I am confident in your company's ability to overcome such difficulties."

The appointment of Mr. Prior follows the examination into how the company's management might be strengthened, made prior to the Welsh Development Agency underwriting the rights issue in March, 1978.

As known Mr. Cliff Bushby, assistant managing director and the board accepted the agency's offer of assistance in finding an additional non-executive director.

It was when reporting half-time figures in December that Mr. Williams said he expected 1979 profits to be in the region of £200,000 after costs for the engineers' strike of £117,000 and for the rights issue of £35,000.

W. Williams confirms forecast

Repeating his estimate of a similar result for 1979, the chairman of W. Williams and Sons (Holdings) has given a word of warning over the possible effects of the steel strike on the current year's performance.

The comments by Mr. W. E. Williams are contained in a statement announcing that Mr.



Results for 1979

The audited accounts for the year to 31st December 1979 will be published on 28th April, 1980, but preliminary and unaudited figures for 1979, with actual figures for 1978, are as follows:

	1979 £m	1978 £m
Premium Income		
General Business	815.2	745.8
Long Term Business	92.3	85.6
	907.5	831.4
Profit and Loss Account		
Investment Income	104.4	88.3
Underwriting Results—General Business	(18.2)	1.1
Shareholders' Long Term Profits	2.9	2.2
	89.1	91.6
Less: Interest on Loans	1.6	1.5
U.K. Employees' Profit Sharing Scheme	1.9	—
	86.5	90.1
Profit before Taxation	26.5	29.7
Taxation—U.K. and Overseas	59.7	60.4
Minority Interests and Preference Dividends	1.2	1.0
	58.5	59.4
Profit for the year available to Ordinary Shareholders	27.0	30.3
Earnings per share	35.7p	36.3p
Dividend per share	12.0p	9.042p

Note

In arriving at the profit for the year, overseas revenue has been translated at the rates of exchange ruling at the year end.

Analysis by Territory of General Business Premium Income and Underwriting Result

	1979 Premium Income £m	1979 Underwriting Result £m	1978 Premium Income £m	1978 Underwriting Result £m
U.K.	264.7	(10.5)	236.7	(2.2)
U.S.A.	1.1	22.32	263.2	4.9
E.E.C.	59.5	(7.4)	54.1	(2.5)
Canada	43.3	(1.0)	32.59	0.1
Australia	19.3	(0.7)	22.01	(0.8)
Others, including reinsurance	45.6	0.3	48.1	2.1
Marine and Aviation	19.6	—	20.2	(0.5)
	815.2	(18.2)	745.8	1.1

Life Department

New Business figures are as follows

	1979 £m	1978 £m
New Benefits	1,978.6	1,705.5
Sums Assured	55.7	40.0
Annual and Annuity Premiums	16.0	14.8
Single	13.4	10.6

Final Dividend for the year ended 31st December 1979

The Directors have decided to recommend to the Shareholders at the Annual General Meeting to be held on 21st May 1980, the payment of a final dividend on the Ordinary shares of 6.5p per share making a total distribution for the year of 12.0p per share.

The dividend will be payable on or after 1st July 1980, to Shareholders on the register on 2nd June 1980.



General Accident Fire & Life Assurance Corporation Ltd
World Headquarters, General Buildings, Perth, Scotland.

Anglo-Transvaal Consolidated Investment Company, Limited

Incorporated in the Republic of South Africa

Interim report for the half-year ended 31 December 1979

Financial Results

The unaudited consolidated financial results of the Company and its subsidiaries (excluding mining subsidiaries) are estimated as follows:

Year ended 30 June 1979	Half-years ended 31 December 1979	1978	1978
R000	R000	R000	R000
531 774	Turnover	335 518	259 156
67 942	Profit before taxation	46 281	31 435
20 424	Taxation	14 961	9 952
47 518	Profit after taxation	31 320	21 483
24 194	Attributable to outside shareholders of subsidiaries	14 459	11 045
23 324	Preference dividends (including fixed portion of participating preference dividends)	16 951	10 438
291	Profit attributable to ordinary, "A" ordinary and participating preference shareholders	145	145
23 033	Earnings per ordinary and "A" ordinary share	16 716	10 293
543 cents	Extraordinary item not included above	334 cents	243 cents
1 358 or 4 780	Capital commitments	1 261 or 2 166	

Dividends declared or paid during the half-year Half-yearly dividends on the 5 per cent and 6 per cent preference shares
Interim dividend of 50 cents per share (1978-30 cents) on the ordinary and "A" ordinary shares
Interim dividend on the participating preference shares at a fixed rate of 5 per cent per annum plus a participation of 25 cents per share (1978-15 cents)
The final dividends on the ordinary, "A" ordinary and participating preference shares which were declared in June 1978, were paid on 1 August 1978.

Investments

The market value of the Company's listed investments at 31 December 1979 was R211 676 000 (1978-R105 505 000) compared with a book value of R45 943 000 (1978-R38 825 000).

General

All industrial companies, other than those operating in the heavy engineering sector, participated in the improved trading conditions and are expected in the second half-year to achieve profits at least equal to those earned during the first half of the year. Income from the Group's mining investments was substantially higher and, at current prices, income for the year from this source will be higher than that of the previous year.

For and on behalf of the board

Clive S. Menell
R. J. Hamilton
Directors

Registered Office
Anglovaal House
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Johannesburg 2001

London Secretaries
Anglo-Transvaal Trustees Limited
295 Regent Street
London W1R 9ST

27 February 1980

UK unquoted shares overpriced fund manager

FINDING suitable opportunities to invest in unquoted UK companies can be difficult, Mr. James Ferguson, a director of Stewart Fund Managers, said yesterday. Fees, he implied, are often overvalued and this had contributed to the increasing number of unsuccessful applicants for funds passing recently through his hands.

Mr. Ferguson was speaking at a reception to launch the annual report of Scottish American Investment Company, one of the biggest Scottish-based investment trusts.

The report shows that Scottish American's unquoted equity portfolio now amounts to 13 per cent of total equities. "Four additions to the portfolio have been made in 1979 and we continue to

RESULTS AND ACCOUNTS IN BRIEF

THE UNION DISCOUNT COMPANY OF LONDON—Results for 1979 reported January 24. Allia discounted £229.95m (£1.08bn), negotiable certificates of deposit £11.4m (£45.22m), local authority mortgages and short-term loans £25.59m (£20.11m), Government stocks and local authority bonds £1.24bn (£1.33bn), Secured loans £1.12bn (£1.17m), deposits £1.12bn (£1.14m). Following company's return to its normal trading premises at 39 Cornhill, a professional valuation of these premises as at December 31, 1978, shows £3.4m surplus over book value. Meeting, 39, Cornhill, EC, March 18, noon.

SPAIN	Price	%	+ or -
February 27			
Banco Bilbao	219	—	—
Banco Central	210	—	—
Banco Exterior	210	—	—
Banco Hispano	216	—	—
Banco de Madrid	182	—	—
Banco Santander	261	—	—
Banco Urquijo	173	—	—
Banco Vizcaya	229	—	—
Banco Zaragoza	205	—	—
Grageda	100	—0.5	—
Hispania Zinc	56.7	—	—
Gel. Preclados	33	—	—
Hidroila	63	—0.2	—
Industria	30	—0.2	—
Petroleros	112	—	—
Petrubiter	95	—3	—
Sogefisa	115	—	—
Telefonos	36	—	—
Union Elect.	62.2	—	—

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1979-80				Telephone 97-561 1212			
High	Low	Company	Price	Change	Gross	Yield	P/E
98	71	Arupring Ord.	71	—	6.7	9.4	4.2
90	36	Armitage and Rhodes	36	—	3.8	10.8	2.4
226	188	Bank of India	213	—	12.1	5.5	9.1
100	85	County Cars 10.7% Pl.	85	—	15.3	18.0	—
101	83	Osborn Ord.	90	-2	5.0	5.0	9.9
98	68	Frank Horrell	68	—	7.9	8.1	8.1
129	100	Fredrick Parker	108	—	12.9	11.8	4.9
158	102	George Blair	105	—	15.5	15.7	—
65	45	Jackson Group	65	+1	5.2	3.0	3.8
153	113	James Burroughs	116	—	7.2	8.2	10.2
200	232	Robert Jenkins	253	—	31.7	12.4	8.1
232	175	Torday Limited	218	—	14.3	6.6	5.7
34	15	Twinnock Ord.	19	-1	0.8	4.4	3.8
80	70	Twinnock 12% ULS	76	—	12.0	15.8	—
100	90	Unitel Holdings	90	—	5.0	5.0	9.9
85	42	Weiler Alexander	85	—	4.4	5.1	5.0
139	136	W. S. Yeates	182	—	25.8	6.3	7.0

Caution for full year as BPM passes £3m midway

Imps looking to leisure as potential growth area

PRE-TAX PROFITS of BPM Holdings, the Birmingham newspaper printer and publisher, increased from £2.55m to £3.46m in the half-year to December 31, 1979, from turnover climbing from £26.93m to £33.3m.

The period includes half-year profits from new subsidiary, Supercards, and to that extent are not comparable with the last six months of 1978. Apart from that, the results show a general improvement, says Sir Michael Clapham, the chairman, and they are spread fairly evenly over newspaper, retailing, exhibition and other interests.

Tax charged was higher at £1.32m against £944,000. Minorities top £106,000 against £21,000. The interim dividend per 25p share is raised from 1.0625p to 1.4375p. This reduces further the disparity between the interim and final dividends, and also indicates the level of profit which the board is confident of being able to maintain in future years. Last year's total was 4.25p from pre-tax profits of £5.94m.

Sir Michael warned at the annual meeting that the second half of the current year could not be counted on to be as good. He now states that incipient recession, accompanied by the disruption of some major industries, could well depress advertising volumes in the newspapers, and there has been an inexorable rise in expenses.

The wider spread of activities does, however, cushion the effect of decline even in major areas, and the board does not expect a drastic setback in results for the year as a whole.

Retained profits continue to be invested for the future. The board has authorised expenditure in excess of £3.5m on modernising the printing presses of the Birmingham Post and Mail, where the company is also installing an electronic telephone exchange of advanced design to improve service to advertisers.

comment

It is beginning to look as though the party is drawing to a close at BPM Holdings. After an energetic 46 per cent pre-tax rise last year, and now a one-third increase at the half-way stage, signs are that the current year could finish with a fall in earnings to around £5.5m against £5.9m. This first half has been coloured by a rise in advertising volume of 8-10 per cent and a first full six-month contribution from retail chain Supercards (about £300,000). Stripping out the Supercards contribution, the group rise is, however, 22.5 per cent. Meanwhile, the outlook for the second half points to recession-related malaise in advertising. Also,

Supercards is seasonally biased and the better half has just finished. The interim dividend is up by 35 per cent, but this is principally to balance the payments schedule. A 10 per cent rise on last year's total dividend would suggest a yield of 7.7 per cent at 88p, down 5p. On a full tax charge, the p/e could come to 5.5.

Moorside Trust higher

GROSS REVENUE for 1979 of the Moorside Trust was higher at £1,338,605, against £1,069,004, while the after-tax figure advanced from £499,444 to £604,018.

Charge was £331,728 (£268,556) and stated earnings per 25p share rose by 1.08p to 6.12p. The dividend total is increased from 5.225p to 6p net, with a final of 4.4p.

At the year-end, net asset value per share had risen from 120.72p to 129.53p.

The directors report that the dispute with the Intead Revenue has been settled in the company's favour.

Giddings and Lewis Fraser profits rise

Despite a marked downturn in export sales, which declined from 70 per cent to 43.5 per cent of the total, turnover of Giddings and Lewis Fraser improved from £9.06m to £10.28m in the year ended December 31, 1979.

Net trading profits, before tax, rose 22 per cent to £1.22m. But with a sharp fall off in order intake during the last quarter, directors see the maintenance of 1979 levels of sales and profits as a more uncertain and difficult task.

The group, which manufactures machine tools, textile machinery and electronic equipment, is a wholly owned subsidiary of Giddings and Lewis Inc. of the U.S., whose group net sales exceeded \$250m last year, with net income up 58 per cent on the 1978 figure.

ASSOC. SPRAYERS DEFERS SCRIP

The extraordinary general meeting of Associated Sprayers, scheduled to take place yesterday,

was postponed. The meeting was to have discussed proposals for a scrip issue, but a principal shareholder raised a number of points and as a result the directors decided not to put the resolutions to shareholders.

Addressing members before the annual general meeting, Mr. Hilton Newton Masoo, the chairman, said the scheme had received significant support and it was the intention to convene a further meeting at which proposals will be put forward which may possibly incorporate amendments raised on the present proposals.

PEPUT's first American property deal

The Pension Fund Property Unit Trust (PEPUT), in association with its U.S. partner, Grosveor International, has completed the purchase of its first property in the U.S.

The Fund has bought a six-unit warehouse in Swift Avenue, South San Francisco, California. Purchase price was approximately \$2.75m and, with the six tenants paying a total current net rent of \$230,000 per annum, net yield is 8.4 per cent, and the cash on yield is 6.6 per cent.

The property, which was completed in December 1978, is in a prime location three miles east of Highway 101, and 12 miles south of San Francisco. Net lettable floor area is 67,000 square feet.

PEPUT is one of four property unit trusts managed by the Property Unit Trusts Group on behalf of pension funds and charities.

Rights and Issues Tst. improves

Gross income of Rights and Issues Investment Trust improved from £152,894 to £194,319 in the year to December 31, 1979.

After tax of £59,807 (£44,027), net revenue was £109,098 compared with £86,615, giving earnings per 25p income share of 3.876p (3.066p) and per 25p capital share of 0.199p (0.153p).

A total of 2.48p lifts the total net dividend on income shares from 2.9p to 4.48p. There is a single payment for the year on capital shares of 0.174p (0.145p).

Net asset value is shown as 36.7p (34.6p) on income shares and 64.4p (56.8p) on capital shares.

THE DIRECTORS of Imperial Group see leisure as a growth area and anticipate a rising demand for goods and services which offer high quality and good value for money, says Sir John Pile, the chairman, in his annual statement.

He says the group will need to concentrate more of its assets in businesses with higher growth potential, and to improve capacity for bringing together human and financial resources to exploit new business opportunities.

Members are told that in order to flourish in tomorrow's markets the board has continued to restore Imperial, while the special appeal of Howard Johnson is that its acquisition and integration will offer scope for developing other parts of the group and for further progress along the chosen route.

Group pre-tax profits for the year ended October 31, 1979, rose by some 4 per cent to a record £136.65m, on sales of £3.8m (£3.43m)—as reported February 15. There has been a modest improvement in trading results for the first three months of the current year.

Capital spending in 1978-79 was £105.2m. Contracts for expenditure not provided for in the accounts totalled £28.2m (£25.6m), while expenditure authorised but not contracted for at October 31, 1979, was £31.3m (£30.3m).

Group fixed assets rose from £506.58m to £571.13m, and investments amounted to £282.35m (£270.39m). Current assets, less liabilities other than borrowings and future tax, were up from £300.97m to £312.64m.

Net liquid funds at balance date had decreased by £30.6m, compared with an increase of £75.6m a year earlier.

Sir John is to retire at the close of the annual meeting to be held at the Grosveor House Hotel, W, on March 27, at noon.

\$13m loan for Scot. National

Scottish National Trust Company has arranged with Manufacturers Hanover Trust Company to refinance an existing multi-currency loan facility of U.S.\$11m expiring in March 1982, and obtain a further facility of \$2m making a total borrowing of \$13m repayable on March 15, 1987.

Initially, the new funds are being drawn in U.S. dollars for investment in North America.

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are interim or final and the sub-divisions shown below are based mainly on last year's timetable.

TODAY		
Interim: Cammell International, Chalgrove Corporation, Commercial Bank of Australia, Footwear Industry Investments, London Shop Property Trust, Thomas Walker.		
Finals: Cardinal Investment Trust, Imperial Chemical Industries, Teco.		
FUTURE DATES		
Interim: Edicuro	Feb. 29	
Hammy Gold Mining	Mar. 13	
Rossey	Mar. 13	
Finals: Anglo American Gold Invest.	Mar. 7	
Anglo American Indus. Corp.	Mar. 13	
Anglo American Invest. Trust	Mar. 13	
Aqua Securities	Mar. 4	
Bodington Breweries	Mar. 20	
Canning IW	Mar. 24	
Coronation Syndicate	Mar. 13	
De Beers Consolidated Mines	Mar. 11	
Tiger Buis and Nat. Milling	Mar. 12	

Quay (Motors); J. S. W. Contiaor Services; T. A. Stone and Sons (Haulage).

P. A. Bradshaw (Electronics); Dorcon (Agents); Farrell O'Driscoll and Co.; Haigrest; M. and P. Gould.

Queendee; Continental Record Distributors; J. A. P. Engineering Co.; Husklope (Denham); Calsone; Interplan Sales Floorings.

A compulsory winding up order made on February 18 against Mukhtar and Sons has been recalled and the petition dismissed by consent.

Nolton goes ahead at six months

TAXABLE profits of Nolton (formerly Nolton Estates) investment holder company, rose from £83,056 to £109,776 in the six months to October 31, 1979.

While the group's financial and service companies have broadly performed well during the period, say the directors, results from industrial companies have been disappointing.

The interim dividend is stepped up from 0.27p to 0.6p net on capital increased by last September's rights issue. Last year a total of 2.2p was paid from pre-tax profits of £312,000 (£149,000). The directors have already forecast total dividends for the current year amounting to 3.3p.

Turnover for the six months rose slightly from £2.15m to £2.2m. Tax takes £25,762 (£18,000) and stated earnings per 25p share are 2.02p compared with an equivalent 2.11p.

Fledgeling Inv. rises and pays more

Available revenue of Fledgeling Investments expanded from £172,337 to £249,766 in the year to January 21, 1980 and the single dividend is stepped up to 3.7p compared with 2.054p.

Gross income rose from £318,645 to £399,786 and there were charges, including tax, of £101,333 (£96,238). The net asset value, ex-dividend, is shown as 110p (89p).

Winding up orders on 36 companies

Compulsory winding up orders against 36 companies have been made in the High Court. They are:

Guinness and Rawson; Unit Automation; Micheline Products; Mervyn Clark and So; North Cheshire Hairdressers; Vancemay; Lantias; Jemjet; Damp and Decay Control (Cambridge); Banooer Transport. A. and J. Garments; Notezone; Sturridge; Impromark; Towells Service Station (Great Bridge Street).

Unamit; Sherwood Coin (Sales); Southland; Svensk Sport; North Thames Salvage; Waterhouse Real Estates; Kevin O'Kane Company; Coin

EMI LOAN STOCK

Holders of EMI's 81 per cent convertible unsecured loan stock 1981 approved, at an adjourned meeting, an alteration of the terms of conversion. Accordingly, on December 31, 1980, the final conversion date, the basis of exchange will be 15.57. Thorn Electrical Industries ordinary 25p shares and 32.87 per cent convertible redeemable second cumulative £1 share preference shares for each £100 nominal. Any stock not exchanged then will be redeemed at par, with accrued interest, on February 7, 1981.

In addition, from February 8, 1980 81 per cent interest is payable on the stock which is so redesignated.

Allen Harvey tops £0.65m

PROFITS of Allen Harvey and Ross, bill broker and banker, rose from £585,562 to £663,216 in the year to February 5, 1979. This was after provisions for rebate and tax, and transfers to inner reserves. Last time there were transfers from inner reserves.

At the interim stage, the directors said profits were higher than in the same period in 1978. Full-year results would depend on interest rate movements in the following five months. If the present level was maintained for the whole period, opportunities for profit would be limited, they added.

The net total dividend is 21.5p per £1 share (£1.437p), the final being 11.5p.

The directors say a worthwhile contribution was made by investments formerly held by Simon-

side Investment Company, acquired in 1977.

Upsurge by Burroughs Machines

WITH turnover rising by £19.31m to £135.78m, pre-tax profits of Burroughs Machines jumped by some £11.86m to finish the year to November 30, 1979 at £26.42m. This follows the strong growth pattern of the first half when profits surged ahead from £2.18m to £11.58m.

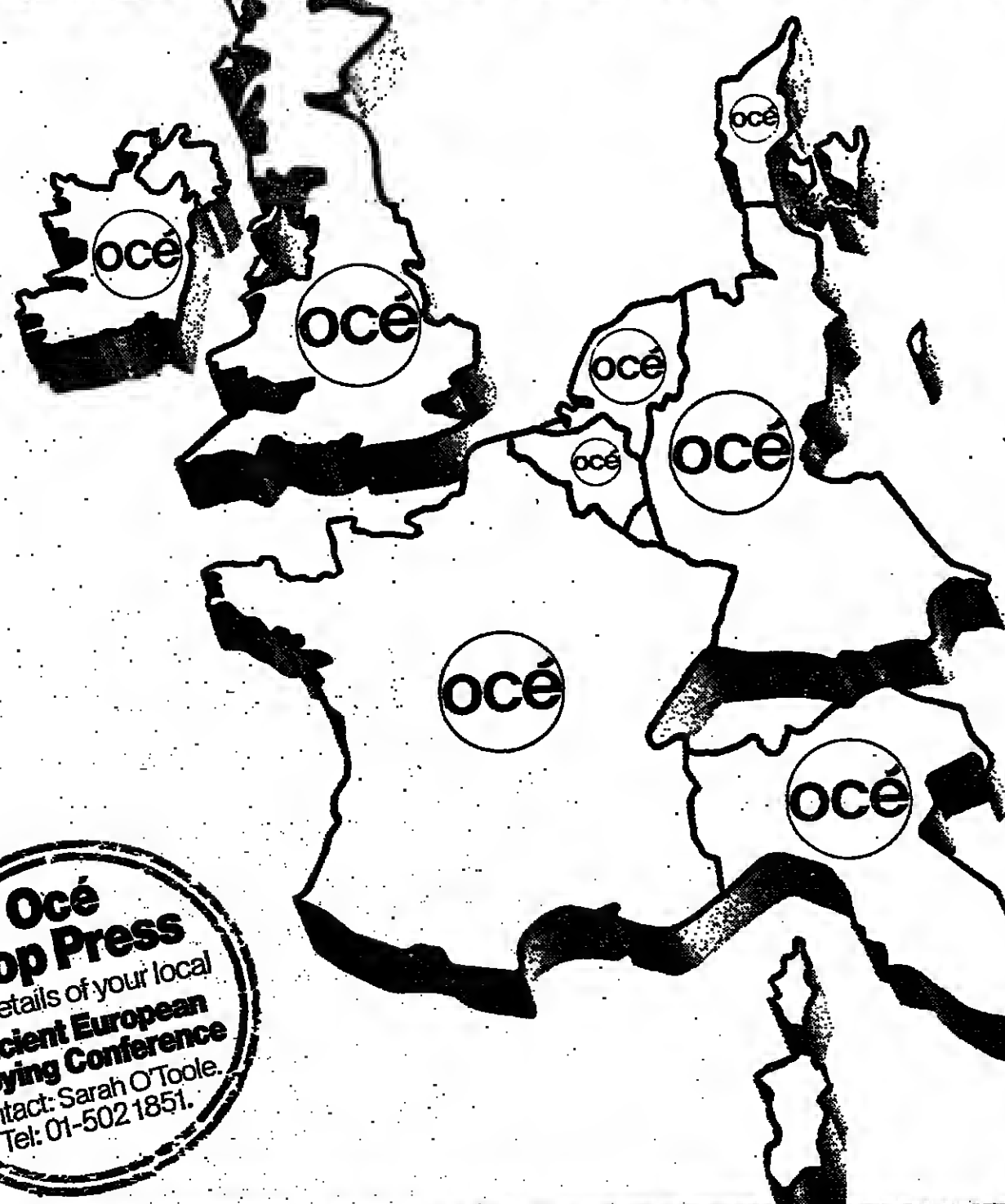
Tax of this subsidiary of Burroughs Corporation of the U.S. took £1.48m (£1.16m) for the 12 months. Figures are stated after crediting exchange gains

EUROPEAN OPTIONS EXCHANGE

Series	Vol.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Stock
ABN C	F.290	5	4	—	—	—	—	—	—	—	F.287.50
AKZ C	F.25	128	1.60	11	1.80	—	—	—	—	—	F.25.40
AKZ G	F.27.50	51	0.70	138	1	—	—	—	—	—	1.40
AKZ G	F.30	20	0.20	125	0.40	—	—	—	—	—	—
AKZ P	F.22.50	50	0.20	—	—	—	—	—	—	—	—
AKZ P	F.25	65	0.70	—	—	—	—	—	—	—	—
AKZ P	F.27.50	58	2.20	5	2.50	—	—	—	—	—	—
ARB C	F.60	—	—	—	—	—	—	10	—	—	F.58
ARB C	F.65	10	3.50	—	—	—	—	—	—	—	F.60
NEI C	F.70	2	2	1	2.50	—	—	—	—	—	—
NEI P	F.65	10	2.50	—	—	—	—	—	—	—	—
NO C	F.20	—	—	—	—	—	—	—	—	—	—
NO C	F.25	—	—	11	0.80	—	—	—	—	—	—
IBM C	F.65	—	—	—	—	—	—	—	—	—	—
IBM C	F.70	6	1	—	—	—	—	—	—	—	—
KLM C	F.70	5	3.30	—	—	—	—	—	—	—	—
KLM C	F.80	15	0.90	—	—	—	—	—	—	—	—
KLM P	F.60	1	1.50	—	—	—	—	—	—	—	—
KLM P	F.70	40	4.90	15	6.90	—	—	—	—	—	—
KLM P	F.80	—	—	5	12.70	—	—	—	—	—	—
NN C	F.110	—	—	—	—	—	—	—	—	—	F.110.60
NN C	F.115	28	1.40	32	2.70	—	—	—	—	—	—
NN C	F.125	1	0.50	—	—	—	—	—	—	—	—
PHI C	F.17.50	10	2.40	—	—	—	—	—	—	—	—
PHI C	F.20	165	0.70	164	1.10	20	1.50	—	—	—	—
PHI P	F.20	61	0.10	5	0.50	10	0.70	—	—	—	—
PHI P	F.25	55	0.80	—	—	—	—	—	—	—	—
RO C	F.140	46	28.50	—	—	—	—	—	—	—	F.155
RO C	F.145	20	24	—	—	—	—	—	—	—	—
RO C	F.150	160	30	—	—	—	—	—	—	—	—
RO C	F.160	280	12.80	24	8.20	59	10	—	—	—	—
RO C	F.170	347	6.70	—	—	—	—	—	—	—	—
RO P	F.140	50	0.20	—	—	—	—	—	—	—	—
RO P	F.145	57	0.50	—	—	—	—	—	—	—	—
RO P	F.150	28	0.80	—	—	—	—	—	—	—	—
RO P	F.160	155	3.10	15	6.20	—	—	—	—	—	—
RO P	F.170	25	7	2	10.50	—	—	—	—	—	—
UNI C	F.120	20	1.50	11	2.50	—	—	—	—	—	F.115.50
UNI C	F.125	5	0.40	—	—	—	—	—	—	—	—
UNI P	F.120	7	—	—	—	—	—	—	—	—	—
XON C	F.170	25	—	—	—	—	—	—	—	—	—
BA C	£50	20	3 1/4	—	—	—	—	—	—	—	£51 1/2
BAS C	£100	1	5	—	—	—	—	—	—	—	£101 1/2
MMW C	£100	5	9	—	—	—	—	—	—	—	£101 1/2
MMW C	£150	1	—	—	—	—	—	—	—	—	—
DXV C	£25	6	5 1/2	—	—	—	—	—	—	—	£25 1/2
SLB C	£180	6	7 1/2	—	—	—	—	—	—	—	£181 1/2
GM C	£50	—	—	1	4 1/4	—	—	—	—	—	£51 1/4

TOTAL VOLUME IN CONTRACTS C=Call P=Put

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UDT about to sell credit offshoot in Australia

Group sales for January were 10 per cent higher than in the same month last year. However, prospects for 1980 remain inhibited by problems arising from the steel strike, poor profit margins on exports, and the excessive rate of inflation, and the high cost of money.

Group fixed assets amounted to £6.33m (£5.71m) at the year-end. Current assets totalled £11.22m (£9.46m), including £7,000 (£134,000) cash and deposits. Current liabilities were up from £4.29m to £5.38m including £1.51m (£733,000) secured bank overdraft.

At January 12, Britannic Assurance Company held 11.02%

North Trust Corporation

and Subsidiaries including
Northorn Trust Bank
Incorporated 1889 • Member F.D.I.C.
Condensed Statement of Condition

Assets	\$
Other	
and Political Subdivisions	
ties	
and Securities Purchased to Resell	
Banks - International	
	1
	2
Liability	
Total	\$5
	\$1
	3
and Other Borrowings	
Expenses	
	5
Value unissued	
Value	
	1975 1976
	7,000,000 7,000,000
	5,125,000 5,125,000
	4,800,000 4,800,000
5,000 shares	
's Equity	
Total	\$5.3

North Trust Corporation

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Security Trust Company of Pennsylvania
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How Imperial Group Ltd. contributed to the country's foundations in 1979.

STATEMENT BY THE CHAIRMAN, SIR JOHN PILE

HOW IMPERIAL FARED IN 1979

In 1979 measures were taken and others were set in train which will be of great importance to the Group in the years ahead, but before I come to them I must look back on the financial year which ended last October. Our total trading surplus rose by £13.1 million to £157.1 million on sales which were 11% higher at £3,822 million. Higher short term interest rates, however, pushed interest charges up by £6.5 million to £40.9 million, leaving profit before taxation at £136.7 million which was better than last year by only £5.6 million, a rise of 4.3%. After taxation of £12.5 million, some £15.5 million lower than in 1978, profit after taxation was £124.2 million.

Last year, our tobacco interests showed a marked recovery over the previous year as our presence in the king size market gained further strength and margins improved. Higher costs kept our Brewery Division's increase in trading surplus to a modest level, while the earnings of our Paper, Board, Packaging and Plastics Division were slightly depressed. In our Food Division, the performance of the great majority of our businesses was significantly better than last year, but this was more than offset by substantial losses on eggs and poor results from our chicken interests in the U.S.A.

THE FUTURE OF IMPERIAL

Several factors, including the now mercifully defunct Price Commission, but, above all, the torpid state of the British economy on which we are at present so largely dependent, have inhibited our profit growth in recent years.

For the past fifteen years we have been diversifying in order to lessen our dependence on a single market, tobacco, which we dominated. Our bid to acquire Howard Johnson in the U.S.A. is designed to bring us foreign earnings and a platform for the growth of such earnings. Dependence on a single economy has been one major factor in our size, but Imperial has for many years been diversified in its interests.

a major trading company. I refer to our substantial holding in B.A.T. Industries Ltd., dating from 1902, which gave us a useful but indirect stake in overseas trading. This holding was subsequently sold in two stages and the proceeds reinvested short term; the first stage was in 1975 and the second last March, and we took advantage on both occasions of a rare conjunction of factors favourable to securing a good price in such a transaction.

LEISURE AS A GROWTH AREA

It is my responsibility and that of my colleagues on the Board to ensure that the Imperial of tomorrow will be a thriving enterprise creating wealth which will benefit shareholders, employees, pensioners and the nation at large. We will need to concentrate more of our assets in businesses with higher growth potential, and to improve our capacity for bringing together human and financial resources to exploit new business opportunities in providing many of the services as well as the goods which people will want when they relax at or away from home.

We see leisure as a growth area, and we anticipate a rising demand for goods and services which offer high quality and good value for money. It is in order to flourish in tomorrow's markets that we have continued to reshape Imperial, and in addition to potential for growth in its own right, the special appeal to us of Howard Johnson is that its acquisition and integration will offer scope for developing other parts of the Group and for further progress along our chosen route into the coming decade and beyond.

With the B.A.T. connection at an end, and with the Howard Johnson acquisition seemingly set fair for completion, an important phase in the re-appraisal of Imperial's future is coming to a close. Ahead of us lies the exciting challenge of making the newly-shaped Group work to the best of its considerable ability.

EMPLOYEES

I thank employees at all levels who contributed to our achievements last year. There were, however,

disputes and practices outside the Group and, to a much lesser extent, within some of our companies which meant that we did not achieve all that we might have done.

RESPONSIBLE BARGAINING

Freedom to bargain over terms and conditions of employment has now been restored after some years of restraint, either statutory or voluntary. This freedom nevertheless carries with it for all concerned a duty to bargain responsibly in the interests of everyone, to adopt new methods of working and to make the best of new technology. For wherever inefficiency and low productivity are enshrined in defensive attitudes and restrictive practices at any level in the Group, we are failing to give the best possible value to our customers, to those who invest in us, to society at large and, indeed, to each other.

It is a fallacy that higher productivity inevitably leads to higher unemployment. It can well lead to the reverse. The money saved thereby can go in higher pay and higher profits thus increasing the purchasing power of employees, companies and their shareholders so that the demand for products is generally stimulated. The truth of this can be plainly observed by comparing other developed countries with our own. The true cause of our rising unemployment is the lack of competitiveness of many of our industries in world markets and in our own country, and this is in large measure due to our low productivity.

SUMMARY OF RESULTS	1979 £ million	1978 £ million
Sales to customers outside the Group	3,821.8	3,432.8
Group trading surplus before interest	157.1	144.0
Interest on borrowing	(40.9)	(34.4)
	116.2	109.6
Income on investments	20.5	21.5
Group profit before tax	136.7	131.1
Group profit after taxation and minorities	123.7	102.8
Profit from sales of properties and investments, etc.	117.2	20.3
	240.9	123.1
Retained in the business	189.5	78.5
Dividends	51.4	44.6
	240.9	123.1

DIVISIONAL RESULTS	Sales 1979 1978 £ million		Trading surplus before interest 1979 1978 £ million	
Tobacco	1998.6	1951.3	78.6	66.3
Paper, Board, Packaging & Plastics	257.5	230.0	15.4	15.9
Food	1098.9	856.1	24.7	27.1
Brewery	505.8	449.9	38.3	37.1
Effect of foreign currency changes	0.7	(17.6)	0.1	(2.4)
TOTALS	3861.5	3469.7	157.1	144.0
Less: Sales within the Group and associated companies	39.7	36.9		
TOTAL EXTERNAL SALES	3821.8	3432.8		

To the Registrar, P.O. Box 161 Bedminster, Bristol BS99 7JP.
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Name

Address

AR/1

IMPERIAL

IMPERIAL-part of the country's foundations.

IMPERIAL GROUP LIMITED products include tobacco goods from W.D. & H.O. Wills, John Player & Sons and Ogden's; Ross Foods, Buxted Poultry, Golden Wonder Crisps, Smedley-HIP Foods, Young's Seafoods, Courage and John Smith's Beers.

GA £3.6m lower despite underlying growth

A POOR underwriting result in the final quarter coupled with a disastrous first quarter, left General Accident, Fire and Life Assurance Corporation with an overall underwriting loss of £18.2m for 1979, compared with a £1.1m profit the previous year.

Despite this setback, pre-tax profits last year would have exceeded those of 1978, but for the strength of sterling. Investment income rose by 18.3 per cent from £88.3m to £104.4m.

In the event taxable profits amounted to £88.5m, against £90.1m. Had end-1978 exchange rates applied the 1979 figure would have been £7.5m higher. A lower tax charge meant the net shortfall was reduced, so that profits for equity shareholders amounted to £58.5m (£59.4m). Stated earnings per share were 35.7p against 36.3p.

The strength of sterling also hid the actual growth in both premium income and investment income. General business premium income rose by 9.3 per cent in sterling terms from £745.8m to £815.2m, but, excluding currency fluctuations, the underlying growth was 14.5 per cent. The actual growth in investment income was 25.4 per cent.

GA recorded an underwriting

loss in three of the four quarters. The year started badly with a loss of £17.1m in the first quarter followed by £600,000 in the second three months. The third quarter produced a profit of £4.2m, but this was offset by a loss of £4.7m in the final quarter.

A net final of 6.5p lifts the total dividend by near 33 per cent to 12p (9.04p). The available net balance was shown after charging £1m for the first allocation of profits under the UK employees' profit sharing scheme.

Business in the UK accounted for more than half the underwriting loss, which in 1979 amounted to £10.3m, against a loss of £2.2m. There was a fourth quarter loss of £3.3m reflecting the severe weather in December on property results. GA paid out £22m on claims resulting from the end-December floods.

Overall the severe weather both at the beginning and end of the year led to the company paying out £8.5m on claims.

The motor account had a poor year, GA being the largest motor insurer in the UK with underwriting losses doubling to £6m despite two rate increases during the 12 months. Householder's account also made severe losses,

as did the Industrial Fire account, the company being hit by the spate of major fires last year. Liability business, however, was profitable.

In contrast, a good fourth quarter in the U.S. with an underwriting profit of £1.4m resulted in an overall profit for 1979 of £1.1m (£4.9m). Written premiums rose 9 per cent from \$337m to \$368m and the operating ratio was 97.98 per cent in the final quarter and 98.81 per cent for the whole year against 97.4 per cent.

For business in the rest of the world, an underwriting deficit of £9m was recorded against £1.6m. Most of this loss comes from European operations, with all these countries making losses and experience in France and Ireland significantly worse in the fourth quarter.

GA had particularly bad experience on its motor business in Europe. Brazil and South Africa reported useful profits, but Canada and Australia reported small losses and New Zealand a substantial loss. International and Reinsurance accounts reported useful profits.

The year end solvency margin of the group was 52 per cent, compared with 53 per cent at the end of 1978.

Good half year for CGFA

BY KENNETH MARSTON, MINING EDITOR

NET PROFITS for the half-year to December 31 of Consolidated Gold Fields Australia have moved up to A\$88m (£3.87m), or 29.5 cents per share, from A\$48.8m in the same period of 1978, despite industrial unrest at the major revenue-producing Reason Hill mine and at the Mount Lyell copper operation.

In addition there is an extraordinary profit on the latest occasion of A\$12.74m which arises from last November's sale of the 64.83 per cent interest in the loss-making Bellambi Coal. But Bellambi's turnover and operating loss to the date of the disposal have not been consolidated into the latest profit.

CGFA is raising its interim dividend to 10 cents (4.5p) from 7 cents last time when there was a subsequent final of 10.5 cents.

In the light of the firm tin price Reason Hill is expected to again have "an excellent year". Late in 1980 its completed mill expansion will raise ore treatment capacity to 800,000 tonnes a year and the commissioning of the first stage, which will raise capacity by some 70,000 tonnes, is now in progress.

Both the AMC mineral sands and Mount Lyell copper operations have moved from losses to profits in the past half year and the latter has fully repaid the subsidy received from the Commonwealth Government.

AMC is expected to benefit in the current half year from higher-priced deliveries of its products and increased output of synthetic rutile following the additional capacity just commissioned at its plant at Capel in Western Australia.

A study is being taken into the possibility of re-opening the Gunpowder copper mine, while negotiations for the sale of coal from the Glendell project are to start very soon. The latter is a joint venture with Dalgety Australia. In all, therefore, CGFA expects a "good result" for the current half-year. The shares rose 5p to 355p yesterday.

Meanwhile, it is announced that

MINING NEWS

Third man in Bellambi deal

A THIRD party has joined in the takeover bid for the New South Wales coal group, Bellambi Coal. The Shell oil group and the Australian shipping company, McIlwraith McEachern late last year acquired a 65 per cent stake in Bellambi from Consolidated Gold Fields Australia and announced plans to jointly acquire the remainder.

McIlwraith already held 12 per cent which meant the two companies had 77 per cent. It was disclosed yesterday that the offer of A\$4.40 (212p) per share will be made through a company known as Australian Coal and Coke.

The shareholders of ACC are, Shell 45 per cent, McIlwraith 40 per cent and an Australian investment company, Thyroptomene 15 per cent. Shell and McIlwraith intend to accept the ACC offer for their shares.

Therefore, if the offer is accepted by all other shareholders, Thyroptomene, via its stake in ACC, will have 15 per cent of Bellambi. This would be a sizeable investment in view of the expansion plans for Bellambi and it is thought that Australia's largest life office, the AMP Society is involved.

Plans have been already announced for spending of about A\$100m on improving the existing Bellambi operations and the company is expected to obtain a new steaming coal area which would require further substantial capital investment.

Lornex growth

YET ANOTHER member of the Rio Tinto-Zinc group reports sharply increased earnings for 1979. This time it is the Canadian-molybdenum-producing Lornex Mining with net profits of C\$57.6m (£22m), or C\$6.96 per share, which compare with C\$14.4m in 1978.

Once again, it is a story of better metal prices at work for the company's molybdenum and copper. Production of the former metal was some 11 per cent up last year while that of the latter was virtually unchanged. Earnings were also helped by foreign exchange gains, reflecting the weakness of the Canadian dollar.

The earnings prospects for the current year are encouraging with higher copper prices ruling and the company's more favourable molybdenum sales agreements which became effective at the beginning of July last year.

As already announced, Lornex is spending some C\$150m on an expansion of its Highland Valley copper-molybdenum mine in British Columbia in order to achieve a 68 per cent increase in mining capacity by mid-1981.

Lornex is 63.1 per cent-owned by Rio Algom which is also due to announce 1979 results. Those of the parent RTZ, which has a beneficial interest of 52.76 per cent in Rio Algom, are expected in April.

Earnings spurt at Anglo-Vaal

FIRST HALF net profits for 1979-80, more than 60 per cent higher than in the corresponding period of 1978-79, have set Anglo-Vaal Consolidated Investment (Anglo-Vaal), the South African mining finance house, firmly on the road to another record year.

Earnings in the six months to December were R16.71m (£9.07m), compared with R10.29m in the 1978-79 first half and R23m for the whole of the last financial year.

The latest results exclude figures from mining subsidiaries, but mining investment income was substantially higher—inevitably, given the higher level of market prices—and the group's industrial companies enjoyed better trading conditions.

Industrial profits in the second half are expected at least to equal those of the first half, except for heavy engineering, while the flow of mining investment income is expected to be higher than last year, Anglo-Vaal said.

The figures attracted little interest on the market, which has for long been accustomed to the rising trend in earnings from mining groups, and the shares closed unchanged at £18.

UCI EXPECTING A RECORD YEAR

UC Investments, a South African share holding company 63.3 per cent owned by Union Corporation, expects higher investment income this year. "Overall the company should eclipse the record of 1979 by a substantial margin," says Mr. E. Pavitt, the chairman, in his annual statement published today.

The weight of the UC Investments portfolio is in gold and platinum shares, and Mr. Pavitt is confident that even if prices recede from the levels of recent weeks the demand and price outlook is sufficiently encouraging to ensure a higher level of income than in 1979.

Last year UC Investments paid shareholders dividends of 60 cents (32.5p) and earned net profits of R18.6m (£9m), or 85.2 cents a share. The shares in London yesterday were 5p lower at 515p in a quiet market.

THE UNION STEEL CORPORATION (OF SOUTH AFRICA) LIMITED

(Incorporated in the Republic of South Africa)
REPORT FOR THE YEAR ENDED 31 DECEMBER 1979
The directors report that the audited consolidated results for the year ended 31 December 1979 are as follows—

	12 Months ended 31.12.79	12 Months ended 31.12.78
Turnover	R'600 262 824	R'600 137 873
Operating Profit	19 576	13 638
Income from investments	964	516
Less: Depreciation	29 540	14 181
Interest paid on borrowings	3 991	4 087
Profit before taxation	12 101	6 133
Taxation	3 737	2 510
Plus: Profit on sale of shares in a wholly owned subsidiary	333	—
Group profit	9 697	3 623
Earnings per ordinary share	31.24c	12.24c
Dividend per ordinary share	8.00c	5.00c

Group profit before tax amounts to R13 101 000 which is R6 989 000 higher than the profit for the preceding year. The profit after tax amounted to R9 944 000 before taking into account the profit realised on the sale of shares in a wholly owned subsidiary which amounted to R353 000.

The profit after tax increased by R5 742 000, which is 150 per cent higher than the profit of the previous year.

As a result of the improved profit, the directors have decided to increase the dividend by 2.5 cents per share to 8 cents.

The improvement in profit can be attributed mainly to the following—

- The steel division increased its profit for the year as a result of a favourable product mix.
- The demand for copper products increased and profits were on a higher level than the previous year.
- The higher turnover of Veldmaster as compared with 1978 contributed towards a smaller loss than that of the previous year.
- Despite heavier despatches, the foundry sustained a loss. The loss can be attributed to low prices and keen competition.
- Aluminium conductor showed a loss for the year mainly due to low prices and keen competition as well as the relocation of the plant from Richards Bay which resulted in additional costs.

DIVIDEND DECLARATION

Notice is given that a final dividend of 23 cents per R200 share for the twelve months ended 31 December, 1979, is declared on the "A" preferential shares.

Notice is given that a final dividend of 24 cents per R200 share for the twelve months ended 31 December, 1979, is declared on the "B" preferential shares.

Notice is also given that a dividend of 8 cents per 50 cent ordinary share is declared.

Dividends are payable to shareholders registered in the books of the Corporation at the close of business on 14 March, 1980. The transfer registers and members' registers will be closed from 15 March, 1980 to 28 March, 1980, both dates inclusive, and cheques will be posted from both Johannesburg and London on or about 17 April, 1980. Registered shareholders who are paid from the London office will receive their payment in United Kingdom currency equivalent to the rate of value of their dividends as at 3 April, 1980.

Any change of address or dividend instruction must reach the transfer secretaries on or before 14 March, 1980.

A tax deduction of 15 per cent will be applied if applicable to foreign shareholders.

By order of the Board
P. E. BRIDGES
Secretary

Transfer Secretaries:
Consolidated Share Registrars Limited, General Hartog Road, 62 Marshall Street, Johannesburg 2001, P.O. Box 48, Vereeniging 1930.
(P.O. Box 51051 Marshalltown 2107).
Charter Consolidated Limited, London Office, 40 Holborn Viaduct, EC1P 1AJ.
P.O. Box 102, Ashford, Kent TN24 8EQ.
26th February, 1980.

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(Incorporated in the Republic of South Africa)

Highlights from the Review
by the Chairman, Mr. E. Pavitt

- * Net profit for 1979 was R16.6 million compared with R12.1 million in 1978; total dividends declared were 60 cents per share (1978: 42 cents).
- * Market value of investments at 31 December 1979 was R257.3 million, more than double the previous year's figure. Net asset value at the year end was 1327 cents per share (1978: 652 cents).
- * Higher gold prices resulted in increased profits and dividends from Bracken, Kinross and Winkelhaak. Unisel Gold Mines reached its planned production rate by the end of 1979; a maiden dividend is expected in 1980.
- * Increased distributions also received from Impala Platinum which earned record profits of R120 million before tax. Its operations are being expanded to give a notional capacity of more than 1 million ounces of platinum per annum.
- * The Company is participating to the extent of R17.5 million in the share capital of Beisa Mines, a new Union Corporation uranium/gold producer in the Orange Free State.
- * Demand and price outlook for gold and platinum is sufficiently encouraging to ensure that dividend income from investments in these sectors will reach an even higher total in 1980.

The full report for the year ended 31st December 1979 may be obtained from the London Secretaries, Union Corporation (U.K.) Limited, (Ref. UCI), 95 Gresham Street, London EC2V 7BS

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February 1980

Companies and Markets

INTERNATIONAL COMPANIES and FINANCE

NORTH AMERICAN NEWS

Hoover earnings surge 59% despite static sales

BY IAN HARGREAVES IN NEW YORK

HOOPER, the electrical goods company, saw net profits surge by 59 per cent last year in spite of another poor performance by its large UK subsidiary, the Ohio-based group yesterday reported net earnings for the year of \$39.8m on sales up 9 per cent at \$754m.

The earnings figure, however, was boosted artificially by tax relief in the UK of \$12.2m, as reported at the end of the third quarter.

In the final quarter of last year, Hoover had net income of \$9.8m, little changed from the same period a year earlier, on sales which were also

virtually static at \$194.8m.

In common with other consumer durables manufacturers, Hoover has been pleasantly surprised by a continued high level of consumer spending in the U.S. Mr. Merle Rawson, chairman, said that sales so far this year had been "very buoyant".

Profits last year were underpinned by U.S. operations, where a new model of vacuum cleaner continued to recoup the company's market share. Sales and profitability had also been higher in Canada, Columbia, Mexico, South Africa and three European countries.

In Britain, however, the com-

pany suffered from national strikes in the road haulage and engineering industries, which cut pre-tax profits to \$1.35m against \$5.3m in 1978. Sales were also down, but both profitability and sales had recovered somewhat in the final quarter.

Hoover's outlook continues to be somewhat clouded by uncertainty over the U.S. economy and by the recent increases in interest rates. The company increased its debt burden substantially last year in order to buy off its own shares in fighting off a takeover attempt by Fuqua Industries.

Lex Back Page

Overseas Shipholding continues profit rise

By William Hall, Shipping Correspondent

AMERICA'S SECOND largest independent tanker owner, Overseas Shipholding Group, has continued its earnings growth in 1979, increasing its net income by 21 per cent.

Net in 1979 totalled \$65.9m or \$3.83 per share, compared with \$54m or \$3.16 in 1978.

The 1979 net includes an unrealised loss of \$2.7m or 16 cents per share from foreign currency translation and a gain of \$1.5m or 9 cents a share from the sale of an older ship and the insurance proceeds of a marine casualty.

To the fourth quarter Overseas Shipholding's net income rose by 26 per cent to \$17.4m or \$1.01 per share.

The group operates 67 vessels totalling 5.7m dwt. It recently bought a 21,750 dwt tanker which is being refitted.

In addition, it is building seven ships totalling 37,500 dwt which will join the fleet in 1982 at which time the fleet will reach 75 ships aggregating 8.2m dwt.

Slowdown in growth at PepsiCo

By Our Financial Staff

ANNUAL RESULTS from PepsiCo, the soft drinks and snack foods group, show further solid growth with net earnings rising 17.3 per cent from \$224.8m or \$2.43 a share to \$264.8m or \$2.83 a share.

Fourth quarter profits, however, were only 11.2 per cent higher—at \$66.5m or 73 cents a share against \$59.8m or 64 cents a share previously.

The slowdown was due to higher interest expenses, which increased by about \$13m for the quarter and \$21m for the year, partly because of higher short-term interest rates.

Record funding plan by Finsider

BY PAUL BETTS IN ROME

FINSIDER, the steel holding company of Italy's giant state IRI group, is to propose a record L1,419.6bn (\$1.7bn) capital increase at an extraordinary shareholders' meeting in April.

After a Board meeting in Rome, Finsider said yesterday that it proposed to write down its current share capital from L1,170.6bn to L608.4bn to cover accumulated losses from its main operating companies.

Finsider subsequently plans to increase its share capital to L2,028bn through an issue of 6,460bn new shares with a nominal value of L260 per share.

This operation, which is expected to be almost entirely subscribed by Finsider's majority shareholder IRI, involves a total sum of L1,419.6bn.

The size of the operation reflects Finsider's dire need of

fresh capital to fund the financial and structural recovery programme of its main operating subsidiaries, especially Italcrist, Italy's largest steel manufacturing company, which accounts for nearly half of overall annual Italian steel production.

Finsider, which controls the entire share capital of Italcrist, is expected to have to intervene soon in a major capital reconstruction operation for Italcrist, since the steel manufacturing company's accumulated losses are understood to have reached more than a third of the company's current capital of L1,179bn. Under Italian legislation, liquidation proceedings must be taken when a company's accumulated losses exceed a third of its share capital unless a capital reconstruction is undertaken.

Italcrist, whose annual steel production rose more than 100,000 tons in 1979, has been plagued by high levels of debt, low productivity in some plants, and the general recession in the world steel industry.

The company is expected to report losses for 1979 similar to the 1978 deficit of 1978. In the first nine months of last year, the company lost L305.2bn.

Other major Finsider operating companies, like Italcrist, are also continuing to report heavy losses.

As part of its acute financial problems, Finsider's steel companies were hit by severe production troubles last year because of widespread labour unrest. Italcrist alone claims to have lost some 750,000 tonnes of steel production last year as a result of steel production losses. These production losses were offset by a year which saw

an increase in steel demand in Italy.

Although consumption in Italy rose from 19.3m tonnes in 1978 to more than 22m tonnes last year, Italian steel production fell by about 1 per cent from 22.2m tonnes to 21m tonnes, according to Asider, the Italian national steel association.

At the same time, foreign manufacturers capitalised on this consumption increase. In fact, while Italian steel exports fell by 15 per cent last year, imports rose by 35 per cent to 7.4m tonnes.

A similar trend was reflected in the special steel sector, where production declined by an average of 2.5 per cent, with a particularly marked drop of 15 per cent in the production of non-alloy steels. But stainless steel production rose by about 15 per cent.

Cut-price store in FFr 40m public offer

By Terry Dodsworth in Paris

FNAC, ONE of France's fastest-growing cut-price stores, is to go public early next month by floating off 25 per cent of its capital on the Paris Bourse.

The offer prices the 142,000 shares to be issued at FFr 285 each. This gives the company a market capitalisation of FFr 162m (\$99m), or nine times its net consolidated profits for the financial year ended in August.

The new issue will come as a boost to the Bourse, which is anxious to increase the number of companies quoted in Paris as part of its effort to reinvigorate the private capital market.

FNAC is owned by a French consumer co-operative group, Société Générale des Consommateurs, which holds 50 per cent, and by a group of institutions which includes the Union des Assurances de Paris.

Group turnover last year amounted to FFr 1.1bn against FFr 946m for the 12 months to August, 1978. Net profits came to FFr 18.3m against FFr 14m.

The company is forecasting growth in consolidated turnover of more than 20 per cent this year, combined with a 10 per cent increase in profits. It intends to follow a policy of distributing about 30 per cent of profits in dividends.

Sharp increase at Allianz

By Our Bonn Staff

ALLIANZ VERSICHERUNG, the leading West German property and casualty insurance group, is proposing to keep its dividend at the present DM 10 level, thanks to a 14 per cent increase in premium income to DM 6.4bn (\$3.6bn) over the past year. This follows two years of declining growth.

The surge in premiums was largely due to an increase in motor insurance rates—almost 60 per cent of domestic growth came from the car sector.

As a result of its conviction that the German market is near saturation point in many insurance sectors, the group has been looking abroad, especially to the U.S., where it has acquired stakes in Fidelity Union Life and North American Life. These companies, together with Allianz American Company of Los Angeles, brought in premium income of some \$270m last year.

DEUTSCHE MARK STRAIGHTS	Issued	Bid	Offer	Day	Week	Yield
African Dev. 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asian Dev. 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77
Asiatic 8 1/2 87	100	100 1/2	101 1/2	0	0	8.77

SWISS FRANC STRAIGHTS	Issued	Bid	Offer	Day	Week	Yield
Argentine 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
Austrian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
Belgian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
British 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
Canadian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
Danish 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
French 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
German 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02
Italian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.02

YEN STRAIGHTS	Issued	Bid	Offer	Day	Week	Yield
Australian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
Belgian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
British 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
Canadian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
Danish 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
French 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
German 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
Italian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
Japanese 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10

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Italian 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10
Japanese 5 1/2 88	100	100 1/2	101 1/2	0	0	7.10

Sales setback at Mannesmann

BY ROGER BOYES IN BONN

MANNESMANN, the West German steel pipe, plant construction and engineering group, reports a disappointing result for 1979, with sales dropping by 2 per cent and rising energy, production and labour costs biting into earnings.

Mannesmann appeared during the first half of last year to have recovered well from the effects of the previous winter's steel strike, and all three sectors of the concern registered strong rises in production and orders. This promising collapse towards the end of the year, however, and the depressed trend appears to be continuing to some extent into 1980.

The root of the problem seems to lie with parts of the industrial plant sector and with the pipes division. Sharpening international competition, the strength of the Deutsche-Mark against some other leading trading currencies and worldwide

over-capacity made it impossible to increase revenue sufficiently to compensate for increased costs.

The figures released by Mannesmann yesterday show that total external sales fell by 2 per cent to DM 12.5bn (\$7.7bn).

Exports by Germany's largest parts of the group fell by 10 per cent to DM 6.1bn, and the share of exports in Mannesmann's business dropped from 64 per cent to 59 per cent. Sales by overseas subsidiaries fell by 4 per cent to DM 3bn. Profits are likely to be below those of 1978.

The main redeeming feature of Mannesmann's results in 1979 is Demag, the Duisburg subsidiary which has profited from last year's economic upswing in Germany and registered a 17 per cent increase in orders for capital goods. Domestic demand for plant was high, and foreign orders began to revive in the final quarter.

With most economic research institutes predicting a strong investment climate for 1980, despite a general economic slowdown, Demag looks set to remain the healthiest division in the group this year.

Although Mannesmann stresses that rising costs will continue to affect it, it is clear that prospects for sales growth this year are not as gloomy as the 1979 result might at first suggest. Wage settlements of 6.8 per cent for metalworkers will admittedly add to labour costs this year, but the rise could have been much higher. In any case, the tangible setback of the 1978-79 steel strike seems unlikely to be repeated this year, steel workers having just settled their claim, and demand for large pipes—production of which dropped slightly last year—looks encouraging.

Record results from Revlon

BY OUR FINANCIAL STAFF

REVLON, THE second largest cosmetics group in the U.S., has again turned in record results. Net earnings for 1979 totalled \$152.6m or \$4.60 a share—an increase of 13.3 per cent on the previous year's \$134.23m or \$4.04 a share. Sales advanced by 13.6 per cent from \$1.45bn to \$1.67bn.

Progress in the fourth quarter was steady although not so marked as in the previous three

months. Profits for the final period were \$44.75m, equal to \$1.34 a share, reflecting a gain of 15.3 per cent on the previous year's \$38.8m or \$1.19 a share. Third quarter profits showed a 19 per cent increase.

Mr. S. C. Bergman, chairman and chief executive, said that in 1979 the company continued to gain market share in its domestic beauty business. He also noted that Revlon International again reported sales ad-

vances in excess of the company's domestic beauty business, both in local currencies and dollars, with all three regions participating in that growth.

The Revlon Health Care group, which in 1979 surpassed the \$600m mark in sales, had volume increases in all of its operating units with ethical, pharmaceutical and biological, proprietary products, laboratories and opticals pacing that growth.

Good half-year gain for Litton

BY DAVID LASCELLES IN NEW YORK

LITTON INDUSTRIES, the Los Angeles-based engineering, electronics and defence concern, reports a sharp increase in second quarter earnings. Operating net income was \$68.4m, equal to \$1.74 a share—up from \$60.3m or \$1.28 a share in the same period of the previous year. Sales rose from \$1.04bn to \$1.05bn.

Following Litton's strong first

quarter, this brought six-month earnings up to \$138m or \$3.52 a share, more than double the previous year's \$59.6m or \$1.48 a share. However, this year's earnings include a favourable currency adjustment of \$3.5m, and an after-tax gain of \$14m from the sale of its interest in Triumph-Adler, the German typewriter company, to Volkswagen.

Six-month sales were \$23m, up from \$1.98bn last year. Mr. Charles Thornton, chairman, said the company's operations continued to reflect strength, especially in energy-related products and services, products for improving productivity, and defence electronic systems. "All over the new decade with record backlog," he declared.

More changes ahead at Argus

BY OUR TORONTO CORRESPONDENT

THE BROTHERS, Conrad and Montague Black are planning further changes for their financial empire in 1980 that will see Argus Corporation, holding group for a variety of major investments, move towards becoming an operating company, shareholders were told at the annual meeting.

As part of the re-organisation, Hollinger Argus has emerged as the new parent company

owning 96.4 per cent of Argus's common shares.

Argus's profit for 1979 totalled \$57.1m or 67 cents against \$51.0m or \$51.02.

Profit this year is expected to be down, said Mr. Conrad Black, chairman, partly due to the disposal of the 42 per cent interest in Hollinger Mieses.

Questioned about the troubled Massey-Ferguson, in which Argus has a 16.4 per cent stake,

Mr. Black said Massey's first quarter operating profit will be substantially improved, but there are significant unrealised foreign exchange losses.

Argus received a foot-hold in the oil and gas industry by entering a joint-venture exploration programme with Candel Oil of Calgary, through Hollinger Argus and its subsidiary, Labrador Mining and Exploration of Toronto.

AMERICAN QUARTERLIES

BANK OF NOVA SCOTIA	1980	1979
First quarter	\$1.08	\$1.08
Revenue	1,080	718.2m
Net profit	1,080	43.2m
Net per share	1.08	1.08

WARNER-LAMBERT	1979	1978
Fourth quarter	\$38.5m	\$38.5m
Revenue	700.00	39.9m
Net per share	0.01	0.50
Year	3,220	2,350
Net profit	123.35m	207.5m
Net per share	1.55	2.61

AT and T offshoot pays peak 15.55% for funds

BY STEWART FLEMING IN NEW YORK

IN THE first major test of the U.S. corporate bond market for several weeks, Pacific Telephone and Telegraph, a subsidiary of American Telephone and Telegraph, has agreed to pay a record 15.55 per cent for long

term debt. Initially it planned to raise \$200m through the issue of a 40-year bond and \$100m from the sale of an eight-year note. But with investors showing reluctance to commit funds for long term and securities houses uneasy about the pricing risks,

the company reduced the long-term bond to \$100m and raised the eight-year note to \$200m.

A syndicate led by Salomon Brothers, Morgan Stanley, First Boston Corporation, E. F. Hutton and Merrill Lynch, White Weld Capital Markets Group has now priced the 15 1/2 per cent 40-year debentures at \$9.67 to yield 15.55 per cent. The eight-year notes were priced at par with a coupon of 15 1/2 per cent.

EUROBONDS

BY FRANCIS GHILES

WITH PRICES continuing to fall in the Deutschmark foreign bond market Deutsche Bank decided to postpone till later in the week a DM 80m public issue it was scheduled to float yesterday for an unspecified Scandinavian borrower.

Secondary market prices were down yesterday by about 1 point on average with some issues, notably the 10-year, 12 1/2 per cent, coming in the shadow of heavy declines in the domestic bond market ahead of today's expected increase in discount and Lombard rates.

Bankers now believe the increase could be as much as a full percentage point on both full percentage point on both the domestic and foreign bond markets.

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DM80m public issue postponed

BY FRANCIS GHILES

IN these circumstances, the market is also watching closely to see how subscriptions go for the current DM 50m five-year private placement for Westland Utrecht. This is being managed by Westdeutsche Landesbank and carries a coupon of 8 1/2

Good year for Japanese tyre makers

BY YOKO SHIBATA IN TOKYO

TWO of Japan's tyre manufacturers, have reported greatly improved results for the year ended December, thanks to better than expected demand both for new car tyres and replacements, at home and overseas.

Bridgestone Tyre, Japan's largest tyre maker with a market share of 50 per cent, lifted earnings sharply and Yokohama Rubber was back in profit after three consecutive years of losses.

Bridgestone Tyre's operating profits advanced by 4.2 per cent to ¥55,040m (\$222m) and net profits jumped by 69.5 per cent to ¥25,320m (\$103m).

Sales came up 17.4 per cent over a year before. Profits per share up to ¥61.70 from ¥36.46.

Yokohama Rubber's operating profits were ¥5,760m (\$23m) compared with a deficit of ¥1,900m. Net profits were ¥4,540m, against a loss of

¥2,700m and sales were 14.3 per cent higher at ¥171.90m (\$693m). Profits per share came to ¥23.73.

In addition to a temporary boom in demand for replacement tyres (50 per cent of sales volume), following the implementation of new truck regulations from December 1978, sales of radial tyres with a high added value as new car equipment were brisk. Demand from the Middle East, the U.S. and Europe was so active, that Bridgestone's production capacity could not meet overseas orders.

Bridgestone managed to increase exports by 27 per cent to account for 23 per cent of total turnover however, due to a substantial improvement in export profitability caused by the yen's depreciation. Efforts to export sophisticated radial tyres (super head-rider radials) proved successful and the com-

pany passed increases in material costs, particularly natural and synthetic rubber, on to selling prices.

At the same time Bridgestone put particular stress on development, and research and development costs accounted for 4.3 per cent of total sales. During the year, the company changed its one-way technology transfer contract with Goodyear of the U.S. to a mutual exchange contract.

The establishment of an integrated production system, including nylon and steel cord production, and mass production, brought sizeable cost reduction effects. Yokohama Rubber's recovery was accounted for by the effects of mass production; brisk demand for tyres, and an improvement of export profitability (exports rose by 16 per cent to account for 17 per cent of sales). The company also

raised its selling prices to absorb cost increases.

For the current year to December, ¥100m worth of temporary demand for replacement tyres is expected for the industry due to the enactment of a minimum tread requirement from December 1979 by the Transportation Ministry.

Bridgestone expects a continuing effect from its October mark-up of price increases. In 1980, which with a further improvement in export profitability should offset sharp increases in costs.

Bridgestone's 1980 operating profits are projected at ¥56m, up 2 per cent; net profits at ¥28m, up 11 per cent; and sales at ¥200m, up 15 per cent. Yokohama Rubber has forecast operating profits of ¥4,500m, down 21 per cent; net profits of ¥2,300m, down 49 per cent; and sales of ¥200m, up 16 per cent over 1979.

Further losses for Snia Viscosa

By Paul Betts in Rome

SNIA VISCOSA, one of Italy's leading synthetic fibres group, is expected to report net operating losses for 1979 similar to the L1,120m (\$137.4m) of 1978, according to the company, in which the Milan-based Montedison Chemicals conglomerate holds a majority stake.

The fibre company's disappointing performance is further reflected in only an 8.5 per cent increase in gross sales from L7,050m in 1978 to L7,650m last year, compared with an annual inflation rate at end December of about 20 per cent in Italy. The company's annual interest charges increased to L1,100m from L1,024m.

The fibres group hopes to return gradually into profitability, however, through an imminent financial and structural recovery plan. This will include a substantial capital increase of L970m this year to be subscribed in part by a consortium of Italian banks led by Mediobanca, the Milan special credit recovery plan also envisages substantial layoffs involving some 2,500 people. Moreover, the company intends to sell a number of fixed assets to raise urgently needed cash.

Last year Snia Viscosa sold fixed assets for a total of L800m to reduce its heavy indebtedness. Meanwhile, Pirelli and Company, the financial holding company of the Milan-based tyre and cables group, has reported a profit of L2,900m for last year compared to L2,800m for 1978. The company plans to lift its dividend from L140 to L150 per share.

Montedison, the Italian fibres group, which is controlled by Montedison, posted a loss of L2,800m for 1979, according to provisional data included in a reorganisation plan made public yesterday. This compares with a deficit of L90,300m in 1978. Turnover rose to L32,200m from L24,380m.

First-half rise for Bond

By Our Sydney Correspondent

BOND CORPORATION, the property and mining investment group controlled by Mr. Alan Bond, the Western Australian businessman, plans a one-for-three scrip split following a 60 per cent gain in profit to A\$2,260m (U.S.\$2.6m) for the half-year ended December. The company also recorded an extraordinary profit of A\$7,200m, largely from the forced sale of shares in the South Australian natural gas producer Santos. The Bond group held 37.5 per cent of Santos, but the South Australian Government last year passed legislation restricting the maximum individual holding in Santos to 15 per cent.

David Syme lifts payout

By Our Sydney Correspondent

DAVID SYME and Co., publisher of the Melbourne Age newspaper, has increased its interim dividend from 3.75 cents a share to 4 cents despite a 30 per cent drop in earnings for the half year ended December. Profit fell from A\$1,820m to A\$1,150m (U.S.\$1,280m) despite a 13 per cent improvement in sales, from A\$340m to A\$390m.

The directors said the result reflected a general increase in costs and a small growth in classified advertisements which could not be offset by increased advertising and sales volume, but they expect an improvement in the second half.

Beijerinvest now one of Sweden's biggest companies

BY VICTOR KAYFETZ IN STOCKHOLM

A LARGE increase in oil-trading during 1979 more than doubled the turnover of Swedish conglomerate Beijerinvest, pushing it past such companies as SKF and Saab-Scania to make it suddenly one of Sweden's biggest multinationals.

The trading, investment and industrial group quintupled its pre-tax earnings from Skr 76m in 1978 to Skr 411m (\$59m) last year. This was slightly better than the Skr 400m forecast in November by Mr. Anders Wall, the managing director, and represents earnings of Skr 46 per share, up from Skr 10.

As reported last autumn, the board proposes a dividend of Skr 8.50 per share against Skr 6 last year and hopes this will encourage holders of Skr 300m in outstanding convertible debentures to switch these to shares and thereby earn Skr 0.47 more than otherwise. If they all do so before the dividend late this spring, earnings per share will be Skr 30.

Beijerinvest consolidated sales rose 104 per cent from Skr 7,420m in 1979 to Skr 15,110m (\$3,640m). Saab-Scania's sales were up 15 per cent to Skr 13,430m. Among the few Swedish companies still larger in turnover than Beijerinvest are Electrolux—assuming its bid for Sweden's Granges goes through—and Volvo.

By far the most important factor behind Beijerinvest's sudden growth was Scandinavian Trading (STC), the oil-trading subsidiary, which increased its pre-tax earnings from Skr 34m to Skr 338m and tripled its sales

Svenska Flaekt betters forecast

By Our Stockholm Correspondent

REBOUNDING FROM a poor first half, the Swedish industrial ventilation and pollution control group, Svenska Flaekt more than fulfilled its August forecast that pre-tax earnings would top the 1978 figure of Skr 78.2m.

Consolidated earnings rose by 40 per cent to Skr 109.8m (\$26.4m) in 1979 and the Board recommends a dividend of Skr 7 per share, up from Skr 5.75. Theoretical earnings per share increased from Skr 10.20 to Skr 18.60, the preliminary report said.

The surge in STC turnover was due both to higher oil prices and greater volume. Operations have shifted increasingly toward long-term contracts, including the company's first agreement with West African producers on direct deliveries of OPEC-price-based crude oil. More than 80 per cent of STC's deliveries and profits originated from markets outside Sweden.

During 1979 the STC subsidiary, Scanoil, began oil and gas production in Texas and this is expected to yield "a sizeable surplus". In February 1980 STC ordered three oil rigs worth about Ffr 700m from the French shipyard Compagnie Francaise D'enterprises Metalliques (CFEM) in Dunkirk. Late last year STC bought a 10 per cent stake in the Swedish non-ferrous metals and chemical group, Boliden, raising this to a 20 per cent stake early in 1980.

After Boliden's share price reached about six times its level of early 1979, Mr. Wall reached an accord with Boliden management that Beijerinvest companies would not enlarge their holdings in Boliden any further.

Order bookings in 1979 totalled Skr 3,980m, up 10 per cent on 1978. Year-end order stock was nearly 12 per cent higher at Skr 3,720m. Customers outside Sweden accounted for 75 per cent of 1979 order bookings, down from 79 per cent in 1978.

Consolidated earnings down at Isuzu

By Our Financial Staff

CONSOLIDATED net profit of ISUZU Motors, the Japanese motor manufacturer, fell by 7.2 per cent to ¥12,810m (\$51.7m) in the year to October 31, 1979. The consolidated sales figure rose by 11 per cent to ¥846,490m (\$32.6m).

Isuzu, in which General Motors of the U.S. has a 34 per cent stake, earlier reported a decline in the parent company level.

The company said that the main reason for the decline was an increase in production costs at seven of its subsidiaries. It added that truck sales—Isuzu's main product—were unexpectedly sluggish, despite the general rise in turnover.

Grimaker looks to second half

By Quentin Peel in Johannesburg

GRIMAKER HOLDINGS, the South African construction company which moved into defence electronics equipment with the acquisition of Racal's South African subsidiary, has yet to reap any significant benefit either from the upturn in the South African construction industry, or from the expected increase in defence spending.

Although first half pre-tax profits were up some 18 per cent from R4.1m to R4.5m (\$5.9), the most tax figure improved by only 3.3 per cent from R2.45m to R2.53m. Earnings rose from 49.7 cents to 51.3 cents per share for the six months to December 31.

The former Racal business, now called Grimaker Electronics, usually makes its major contribution in the second half, and with the likely increase in defence spending, results can be expected to improve. Taxed profits of Racal SA, in the year to March, 1978 before its takeover, were R2m.

Asset growth at Liberty Life

By Our Johannesburg Correspondent

LIBERTY LIFE, South Africa's largest quoted life insurer, boosted its assets by 36 per cent to top the R10m mark in 1979, and turned in taxed profits of R14.9m (\$18.4m) against R12.9m in 1978.

The preliminary results of the company, controlled until 1978 by Guardian Royal Exchange of the UK, confirm its continued growth over the past 10 years. Assets over the year rose from R737m to R1,003m.

Sumitomo Chemical boosts profit

BY RICHARD C. HANSON IN TOKYO

SUMITOMO CHEMICAL, the second largest industrial chemical company in Japan, posted a record net profit last year of ¥11,120m (\$45.2m), up 188.6 per cent from 1978, but increases in cost and raw material costs this year are expected to cut earnings substantially.

Sales gained 26.6 per cent to ¥550,600m (\$2,200m), the highest level since Sumitomo sold its aluminium division three years ago. The company was able to pass on the higher costs of raw materials such as naphtha because of strong demand. With

the Japanese economy still reasonably strong, sales of the major divisions, industrial chemicals and plastics, were up 32.3 per cent and 40.8 per cent respectively.

With the value of the yen down sharply during the year, the company was able to increase exports by 16 per cent, but they still account for only 8.6 per cent of total turnover. Sales of pesticides were particularly strong, showing a 28.6 per cent increase with more than half being shipped overseas. The company's biggest market is South East Asia, which

accounts for 38 per cent of exports, followed by the U.S. and Europe. Demand for fertilisers is also picking up from China, which took 7 per cent of total exports last year.

Sumitomo has used the relative prosperity of 1979 to further rationalise its operations, to consolidate the balance sheet, to cut interest payments and to reduce the workforce by about 400 to 9,806, in anticipation of rougher times ahead. Continued increases in prices will boost sales for 1980 to about ¥700m, but profitability is expected to decline sharply.

Woodside Petroleum rights issue

BY JAMES FORTH IN SYDNEY

WOODSIDE PETROLEUM is seeking to raise A\$120m from a rights issue to its shareholders to help fund the development of the A\$40m to A\$50m North West Shelf liquefied natural gas project off the coast of Western Australia. Yesterday, Woodside also announced a profit of A\$1.3m for 1978, compared with a loss of A\$852,000 in 1978.

The proposed issue is the second largest equity raising attempt in Australia. Only Broken Hill Proprietary, Australia's largest company and a major shareholder in Woodside, has raised more, with a recent A\$135m issue.

BHP and Shell jointly own 43 per cent of Woodside, which was the initial explorer on the North West Shelf, and they intend to take up their full entitlement of A\$51.2m. Woodside will therefore be seeking A\$68.77m from the remaining holders.

The issue will be on the basis of one new share for every four held on March 19, at an issue

price of A\$1.50 (50 cents capital and A\$1.00 premium), which compares with yesterday's closing market price of A\$2.30. The shares are payable either in full on application by April 21, or 75 cents by April 21 and the remaining 75 cents by October 21.

Woodside will apply to permit shareholders to claim a tax rebate of 30 cents on each dollar of capital, but not premium. The issue has been underwritten by sharebrokers May and Mellor and Potter Partners.

The issue will provide short-term funds for immediate work on the shelf and a broader capital base. Woodside has a 50 per cent stake in the shelf. Although there could be no certainty that long-term borrowing would be successfully completed, Woodside hopes to see the first drawdowns by September 1980.

The shelf partners are aiming to supply natural gas to Western Australia by September 1984 and for export by April 1986.

Florence required for Woodside's share of work until September 1980 was estimated at A\$50m, and a further A\$35m would be needed to fund expenditure for the remainder of 1980. The company's total funding requirement for its 50 per cent interest before the project became self-financing was expected to be in the order of A\$20m to A\$2,500m, indicating a total cost of A\$50m for the project, depending on final financial and shipping arrangements.

This indicates that capital costs are continuing to rise sharply. Last October Woodside raised the estimate to A\$40m from the previous level of A\$30m to A\$3,500m. The issue is the first cash raising from a company connected with funding of the shelf project.

Previous issues, the most recent a A\$40m offer in February 1979, were for exploration on the shelf. Woodside held A\$32.6m at January 31 which would be more than enough to finance the continuing exploration effort in to 1981.

Howard Smith weathers latter-half fall

BY OUR SYDNEY CORRESPONDENT

HOWARD SMITH, the shipping, sugar, engineering, coal and stevedoring group, has posted a 17.6 per cent increase in earnings from A\$14m to a record A\$16.5m (U.S.\$18.1m) in 1979, despite a sharp reversal in the second half. Earnings per share rose from 33.7 cents to 37 cents.

The directors have lifted the final dividend from 15 cents to 17.5 cents, raising the total payout from 20 cents to 22.5 cents. Profit in the second half actually fell by 4 per cent from A\$9.2m to A\$8.8m but this was

not sufficient to fully offset the 58.3 per cent gain in the first six months from A\$4.85m to A\$7.7m.

The directors said that earnings from coal interest fell substantially because of reduced coking coal prices, prolonged industrial stoppages, and increased tax resulting from lower investment allowances.

Profit of Coal and Allied Industries, 50 per cent owned by Smith, plunged 70 per cent to A\$2.15m in the December half year.

World sugar prices improved during 1979 resulting in a higher price per tonne for the group's output. The shipping division achieved greatly improved results. Turnover for the year rose by almost 65 per cent from A\$92m to A\$151m.

The result does not include any contribution from the James Patrick stevedoring group. Smith acquired a controlling interest in the group, the largest stevedorers in Australia, for A\$28.75m after the close of the financial year.

GENTING OFFER FOR KADOORIE ESTATES

Surprise move by Malaysian casino owner

BY WONG SULONG IN KUALA LUMPUR

GENTING, THE Malaysian casino and hotel group, has staged a major surprise by entering a bid worth 182m ringgit (\$83m) for the three rubber companies controlled by the Hong Kong-based Kadoorie family.

Indications show that the bid will succeed, since all the parties concerned—the boards of the three companies and the Malaysian authorities—have given their blessing, and it will transform Genting into one of the strongest and most diversified Malaysian companies.

Many are surprised that a Chinese family-controlled casino group could move so decisively in a Malay Muslim-dominated country, yet it is its casino income from which Genting is moving rapidly to diversify.

The company is offering HK\$9.9 per share for Rubber Truists, HK\$6.1 per share for Amalgamated Rubber Estate, and HK\$12.1 per share for Shanghai Kelantan Rubber. Each case 10 Hong Kong cents higher than the offer made by Malaysian property tycoon, Tan Sri Lee Yan Lian last month.

The 23,700 acres of rubber and palm oil and the Genting offer puts an average price on the land of 5,400 ringgit per acre. This compares with the 3,700

ringgit per acre value Guthrie placed on its estates when it bought a bid from Sime Darby last March, but estate values have since risen considerably because of buoyant commodity prices. Genting admits it is not buying cheap, but is confident the deal would be profitable.

What made the Kadoorie-controlled estates attractive is their real estate potential. Unlike Highlands and Lowlands, which first bid for the Kadoorie estates in November 1978, and withdrew its second and higher priced bid last August, both Genting and Tan Sri Lee are major housing developers, and were confident of making higher profits by converting some of the estates for housing.

Genting would probably have never entered the takeover contest had Tan Sri Lee planned his strategy more thoroughly. His standing among the Malay political leadership is low because of his constant criticisms of the government's new economic policy. He angered the influential Foreign Investment Committee (FIC) by making his offer through a Hong Kong-incorporated company without first getting the FIC's approval.

All mergers and acquisitions in Malaysia have to be approved by the FIC.

Tan Sri Lee is also known to

have been having difficulties in raising sufficient funds for the bid, and it was at this stage that Genting was approached.

The casino group moved quickly, got the crucial FIC approval by promising to "Malaysianise" in line with the new economic policy, and won the boards of the rubber companies over by a slightly higher offer.

The vehicle Genting is using for the acquisition is its subsidiary Asiatic Development, which will be converted later into a public company through a flotation of its shares.

Genting was formed in the early 1960s when Tunjiku Abdul Rahman, then Prime Minister, granted a casino licence to Lim Goh Tong to develop the Genting Highlands, 30 miles from Kuala Lumpur. As added incentive, the Pahang Government gave him 13,000 acres in the Genting.

The tireless Lim, a migrant from Fukien Province in China, has since built the Genting Highlands into a sprawling holiday resort. In all his endeavours, Lim is not without influential Malay friends. Tan Sri Noh, father-in-law of Datuk Hussein Onn, the present Prime Minister, is on the Genting board. Lim himself is a close friend of the Malaysian King, who bestowed him the "tamsil-

ship," a Malaysian knighthood, last year.

Genting shares have always been favourites on the Kuala Lumpur and Singapore stock exchanges. Investors who purchased its one ringgit shares in 1971 when it was first quoted, would have seen their investments grow tenfold since in dividends and scrip issues.

Genting shares are currently quoted at around 5.5 ringgit, but its land holdings alone are said to be worth 6 ringgit per share, without considering its casino and hotel activities.

Last year, Genting began its first major property project in the highlands, with the offer of 76 luxury apartments and penthouses. They were all sold within two hours.

With 12,000 acres in the highlands, and many more thousand acres, if the bid for the rubber companies goes through, Genting will be much preoccupied with property development in the coming years.

Weekly net asset value
on February 25 1980

Tokyo Pacific Holdings N.V.
U.S. \$72.35

Tokyo Pacific Holdings (Seaboard) N.V.
U.S. \$52.71

Listed on the Amsterdam Stock Exchange

Information: Plesman, Holding & Plesman NV Haringvliet 214, Amsterdam

VONTBEL EUROBOND INDICES

		14.5.76=100%			
PRICE INDEX	26.2.80	19.2.80	AVERAGE YIELD	26.2.80	19.2.80
GM Bonds	92.49	94.37	GM Bonds	8.786	8.434
HFL Bonds & Notes	88.56	91.04	HFL Bonds & Notes	10.526	10.069
U.S. 9.5% Bonds	80.95	82.92	U.S. 9.5% Bonds	12.868	12.306
Can. Dollar Bonds	84.41	86.12	Can. Dollar Bonds	12.941	12.572

This advertisement appears as a matter of record only.

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JOBS COLUMN, APPOINTMENTS

Digger-dealer to open up China's minerals

BY MICHAEL DIXON

I SHALL always remember clumping up the companionway before my morning watch in HMS Birmingham almost 27 years ago, and stepping out on the deck to be confronted by Hong Kong. The great dark-green mass of land rose sheer before me, with scowling clouds snatching at its peak which reaches about 1,600 feet within a mile or so of the scurrying harbour.

The sight immediately sent me into my Somerset Maugham period, and I took to writing enigmatic letters home while clad in a green silk dressing gown and scarlet artificial silk pyjamas. Later, I danced on shipboard there on Coronation Night, gilt-buttoned up to the Adam's apple in a starched white uniform. And we went by taxi to the northern frontier where we were pointedly photographed by the Chinese sentry on the other side.

Things have changed since. For one example the old headquarters of the Hong Kong and Shanghai Bank and of Cable and Wireless—then the tallest buildings on the island—are now scarcely visible among clumps of what appears to be a giant, Lego-like fungus. For another, the Chinese People's Republic is keenly encouraging joint ventures with capitalist concerns through business groups in the "free-port" territory.

Establishing one of these joint ventures constitutes today's first job, being offered by Bill Griffith of MSL Executive Search. The proposed enterprise is shared between an agency of the Chinese Government and a Hong Kong trading conglomerate which Mr. Griffith may not name. He therefore promises to abide by any applicant's request not to be identified to the employer until specific permission is given (the same applies to the other job where the employer is un-named, to be mentioned later).

The aim of the venture is to "develop"—is the word "exploit" still too controversial, I wonder?—mainland China's extensive mineral resources, other than oil, and to set up on a commercial basis an associated network of mineral-exporting operations.

To lead this effort, Bill Griffith is seeking a cross between a fully qualified, pioneering mining engineer, and a successful entrepreneurial assembler of business operations.

The recruit will need sufficient technical expertise to supervise the mining side from geological surveying to the estimating of costs of production. At least equally important will be the skill at big-business dealing to bring into, as it were, subsidiary partnership various established international minerals corporations.

Another requirement, of course, will be a sensitive "feel" for political considerations. Proficiency in Chinese is not specified, however, since fluent English is the only language the job requires.

Clearly, Mr. Griffith would prefer candidates to have already been successful in starting up big, commercial mining activities, possibly in Australia, Canada or South Africa. Nationality or country of present residence does not matter.

He says that the post might even suit someone who has recently retired from an active career in the mining business, provided he or she is still tough enough to undertake a lot of travel from the Hong Kong base into China, sometimes to remote districts. But he thinks that the recruit will more probably be aged from the late 40s to the middle 50s.

As for the rewards, the salary will be about the equivalent of £80,000, plus a bonus on results expected to add another £10,000 or more, plus a housing allowance of upwards of £20,000. Tax on the earnings will amount, as I understand it, to 16.5 per cent. Other "expatriate" perks include a car.

When I was last in Hong Kong about 18 months ago, cars constituted something of a paradox. On the one hand, I was told, you could not really get around much unless you had a car. On the other, the roads were so

jammed during business hours that you couldn't get around much even if you had one. But it is said that the opening of the Mass Transit Railway is bound to clear the congestion.

Inquiries to Bill Griffith at 17 Stratton Street, London W1X 6DE; telephone 01-498 3551, telex 231113.

Russian trade

FROM CHINA to Russia, which will be the business-bunting ground of a young trading executive being sought by recruitment consultant, Keith McQueen of Executive and Management Link. Although part of a large group, the London-based employer is a small importing company which has been dealing with Russia since well before the Revolution.

I gather that the present-day exporting staff of the COMECON insist on striking harder bargains than did their predecessors before 1917. So, albeit probably under 30, the new recruit will need to be able to demonstrate successful experience in trading. Anyone who has already dealt with COMECON would naturally have an advantage. And by "trading," Mr. McQueen does not mean just purchasing. The newcomer will also be involved in the selling of the imported raw materials to merchants in the United Kingdom.

What makes Keith McQueen's quest particularly taxing is that candidates will need to be at least within short brushing-up distance of fluency in Russian. This rules out me, for one, because as well as being too old, Ya ne ochen horosho govoryu po Russki, and that's certainly an exaggeration.

Even among the young, however, one of the many bewildering quirks of the UK education system seems to have determined that those who have learned Russian, are not of a kind to succeed in get-up-and-go trading, and vice versa. So Mr. McQueen is definitely bunting for a rare bird or, as we used to say at the Joint Services School for Linguists, pteetsa.

The salary on offer for the required rarity is around £10,000, which does not sound all that much to me. But the newcomer will be directly responsible to the company's managing director, and is expected to earn a Board seat within five years.

The address for inquiries is 110 St. Martin's Lane, London WC2N 4BH; tel. 01-536 3724; telex messages to 21737 marked for Keith McQueen's attention.

Print business

FINALLY TODAY, to John Cordery who about a dozen years ago set up a company to provide an all-round service in the production of printed

matter, with the emphasis on colour printing of high quality.

Now the organisations which use the services of John Cordery Associates include Dunhill, Renault and the Crown Agents, and Mr. Cordery wants to recruit someone to succeed his former partner with the main responsibilities of looking after the existing customers and acquiring new ones.

He says that a good general knowledge of the printing and colour business is needed, in conjunction with the ability to make detailed plans and follow them through. In addition candidates will have to be of the "service mentality," as demonstrated by ability to understand and expertly analyse clients' needs.

The specification also includes capability of working on one's own initiative, a keen sense of commercial opportunity and eye for good graphics, and subtle salesmanship.

In return, we would expect the person appointed quickly to achieve earnings of up to £15,000 per annum, with the possibility of equity participation and a considerable involvement in the running of the business," Mr. Cordery adds. "A car will be provided."

Inquiries should be sent to him at Elstree Aerodrome, Elstree, Borehamwood, Herts WD6 3AR—where the job will be based. The telephone number is 01-207 4171; telex 922424.

CHIEF ACCOUNTANT

London, E1 c. £9,000

Our client, the UK subsidiary of a famous French wine group, wishes to strengthen their financial management by appointing a Chief Accountant, who will report to the Secretary/Director.

The prime responsibilities will cover the day-to-day control of the accounting function and supervision of a small staff, whilst also assisting the Company Secretary in all aspects of financial management, the preparation of accounts, budgeting, cash forecasting and the control of stock levels. Systems are partly computerised.

Candidates, aged 28 to 40 and preferably qualified, should have at least five years' commercial experience including substantial involvement in computer-based systems. Knowledge of wine shipping and the ability to speak French would be considerable assets. The salary is negotiable around £9,000 per annum, plus pension and other benefits.

Applicants, male or female, should write in confidence giving details of previous experience and current salary to J. W. Hills, Assan Inspec Morris, Management Consultants, 40/43 Chancery Lane, London, WC2A 1JJ, quoting P1645.

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This new position therefore offers a mid/late 20s C.A. who may be in the profession, commerce or industry, first class experience in an expanding and developing situation. The remuneration package is attractive and prospects could be significant.

Please reply in confidence, quoting Ref. U861/FT, giving concise personal, career and salary details to R.G. Billen—Executive Selection.

AMS

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background in EOP and a knowledge of funding and cash management. Command of German would be a major asset. Earnings are negotiable around £14,000 plus car and other benefits. Location Windsor/Ascot area.

Ref. AA34/7260/FT

Initial interviews are conducted by PA Consultants. No details are divulged to clients without prior permission. Please send brief career details or write for an application form, quoting the reference number on both your letter and envelope, and advise us if you have recently made any other applications to PA Personnel Services.

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Tel: 01-836 4433

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Please write in confidence to B.H. Mason at 78 Wigmore Street, London W1H 9DQ, showing clearly how you meet these requirements, quoting reference 699/FT.

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Candidates are invited to write or telephone for an application form, in confidence, and quoting reference number 234, to the consultants advising on this appointment:

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These vacancies arise through promotion within a function recognised as providing excellent and varied career prospects. Our client is a major multinational and successful candidates will be members of an internal consultancy team providing international management of all levels with a professional appraisal of operations methods and an assurance of the integrity of current systems. Candidates must have a full understanding of the business problems associated with large scale systems development and this will ideally have been gained during at least 3 years of developing and implementing systems on IBM, Honeywell and DEC equipment. Aged under 35, candidates will have the potential for rapid promotion within a company whose prospects and benefits are excellent. There is an overseas travel component of about 20%.

N.P.S. Lilley, Ref: 22185/FT. Male or female candidates should telephones in confidence for a Personal History Form to LONDON: 01-734 5852, Sutherland House, 5/6 Argyll Street, W1E 6EZ.

World Mining Assignment Hong Kong

This unique post is to head a major mineral development enterprise in Hong Kong. A proposed joint venture between a commercial corporation in the People's Republic of China and a leading Hong Kong international company, its objective is to develop China's extensive mineral resources, including coal, and to establish a commercially viable series of mineral exporting concerns.

The appointment will appeal to a currently employed or recently retired senior mining engineer who can bring to this massive undertaking the benefit of established and proven knowledge and experience of large-scale mineral exploitation and mining operations as well as appropriate general management and business development skills. The establishment of joint ventures with selected major mining corporations from either Europe, the USA or Asia will ultimately be involved. The base will be Hong Kong although considerable travel in China will obviously be required and an appropriate support staff will be established.

This opportunity to develop specialist knowledge and relationships will provide excellent personal career development prospects. Terms, for discussion, include a three-year renewable contract, salary and performance bonus up to HK\$400,000 annually, housing allowance, six weeks' annual leave with home passages for self and dependants, car, and a full range of medical benefits. Current personal income tax rate is 15%.

Those interested in the appointment or who wish to make a nomination should communicate with W. A. Griffith, MSL Executive Search Limited.

MSL

United Kingdom Australia Belgium Canada
France Germany Holland Ireland Italy
New Zealand South Africa South America
Sweden Switzerland U.S.A.

International Management Consultants
17 Stratton Street London W1X 6DB
Telephone 01-493 3551

Tuvalu

Principal Auditor

Up to £10,320 plus allowances

A qualified accountant with several years' post-qualification experience is required for the audit of public and Government accounts and for reporting annually to the Government on these audits.

Tuvalu is a remote but developing country in the South West Pacific, until recently known as the Ellice Islands. Salary includes a substantial tax-free allowance paid under Britain's overseas aid programme.

Basic salary attracts 25% tax-free gratuity. Benefits include free passages, generous paid leave, children's holiday visit passages and education allowances, out-of-pocket expenses, subsidised housing, appointment grant and interest-free car loans. The terms on which civil and public servants may be released if selected for appointment will be subject to agreement with their present employers.

For full details and application form write quoting MC/415/FF.

Crown Agents

The Crown Agents for Overseas Governments and Administrations, Recruitment Division,
4 Millbank, London SW1P 3JD.

Commercial Accountant

North West Midlands

A Commercial Accountant is required for a subsidiary of a major UK Group involved in consumer durables and products in the building industry.

The successful man or woman will have responsibility for and therefore, ideally, experience in: financial accounting, sales and bought ledger, export finance, credit control and wages department.

Applications are invited from young, qualified accountants who are looking for a challenging career opportunity.

An attractive remuneration package will be offered and assistance given with relocation expenses where necessary.

Applications together with comprehensive C.V. should be sent to Position No. ASC 7647, Austin Knight Limited, London W1A 1DS.

Applications are forwarded to the client concerned, therefore companies in which you are not interested should be listed in a covering letter to the Position Number Supervisor.

AK ADVERTISING

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require experienced office staff in the following categories:-

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Dividends/Rights

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Competitive salaries, bonus scheme, luncheon vouchers, season ticket loans.

Write Box A.7065, Financial Times
10 Cannon Street, EC4P 4BY.

Underwriter/Manager Fire & Accident Insurance

to head this recently established London-based subsidiary of an overseas insurance group which has an impressive growth record.

Candidates, preferably aged 35 to 45 and ACII, should have relevant experience in underwriting and also desirably in management.

Starting salary negotiable about £20,000 plus car and other benefits.

Please write - in confidence - to W. A. Griffith ref. B.41385.

This appointment is open to men and women.

MSL

United Kingdom Australia Belgium Canada
France Germany Holland Ireland Italy
New Zealand South Africa South America
Sweden Switzerland U.S.A.

Management Selection Limited
International Management Consultants
17 Stratton Street London W1X 6DB

Banking—Accounts to £6,500 p.a.

Accounts supervisor required by a small consortium bank. Applicants should have had experience in most aspects of operations, including Bank of England returns and FX Settlements, as well as accounting and some supervisory experience. Preferred age 25/30.

Telephone:
R. W. Sargeant
Chief Accountant,
01-406 8899

FOREIGN EXCHANGE SETTLEMENTS CLERK

City branch of leading West German bank seeks an experienced Foreign Exchange Settlements Clerk with at least two years' experience. We offer attractive salary and working conditions, and excellent fringe benefits.

Please ring (in confidence) Mrs. H. Loveday on 01-638 6141.

Jonathan Wren · Banking Appointments

The personal consultancy dealing exclusively with the banking profession



BOND ADVISER to £12,000
Our client, an international investment bank, has an opening for an additional Bond Adviser within a small, highly professional department which manages substantial bond portfolios on behalf of institutions and high net worth individuals. We should like to hear from well-educated, ambitious candidates, aged in their late 20s, who have a minimum of two years' experience in Euro, Yankee or Yen bonds, in an advisory, sales or trading capacity.

SENIOR F.X. DEALER to £12,000
A substantial European bank's London branch, developing as the bank's principal centre of Money Market activity, wishes to engage an additional experienced Foreign Exchange Dealer. Candidates, aged in their 20s, should have a minimum of 3 years' all-round Foreign Exchange/Deposit dealing experience, including Arbitrage.

ACCOUNTANT—New Bank to £11,000
A new wholesale international bank, currently being established in the City has a senior vacancy within its accounting area. We invite applications from experienced bank accountants who would be attracted by the challenge of a new operation. The appointee, ideally aged in his or her late 20s, should be fully conversant with all aspects of international bank reporting, accountancy and management information; experience of computerisation would be advantageous.

Please telephone KEN ANDERSON, Director

First floor—entrance New Street
170 Bishopsgate London EC2M 4LX 01-623 1266

Finance Director

To revitalise and sustain the financial function of a well established and steadily growing British company, an undisputed leader in its field of high technology whose operations are heavily export orientated.

Apart from your professional financial skills as a qualified accountant, you will make a considerable commercial contribution to the general policy making and implementation. Substantial experience in a manufacturing environment is essential and so is a sound knowledge of the financing of overseas contracts. You will also be the company secretary. Age probably 35-40, but not hard and fast. Salary indicator c£16,000 plus car etc - could be negotiable for an outstanding candidate. Home Counties base.

Applicants, male or female are invited to write, in confidence giving full personal and career details, quoting ref. 4224/JMIFT to:

Robert Lee International

24 BERKELEY SQUARE, LONDON W1X 8AR

Financial Analysis Management Reporting

C. London

To £8500

Our client forms the Headquarters of one of the world's most successful marketing and manufacturing organisations.

Following internal promotion they now require a young experienced analyst for their group management reporting function. Your duties will include review and analysis of marketing and operational data for presentation (both 3 and 5) to senior management, highlighting variances from plan, and coordinating financial input to the total Business Plan.

Ideally a young numerate graduate or a part qualified ICMA/ACCA, you should have 2/4 years experience in a similar role in a large industrial environment. Hard work, adaptability and a good sense of humour are essential attributes in this demanding and personally rewarding company.

Please telephone or write quoting ref. RG3224.

Lloyd Chapman Associates
123, New Bond Street, London W1Y 0HR 01-498 7761

PHILLIPS & DREW Fixed Interest Department Institutional Trader

Phillips & Drew have a vacancy for an experienced institutional trader in their well-established Industrial Fixed Interest Department.

The remuneration package includes a basic salary with twice-yearly bonus. Free BUPA sickness schemes, contributory pension with life assurance.

Please apply:

Mr. A. G. Wright, Staff Manager, Phillips & Drew
Lee House, London Wall, London EC2Y 5AP

DATA PROCESSING MANAGER

Salary c.£17,000 + benefits

Age to 40

OUR client is one of the largest Gulf based insurance companies and has close ties with the London and international insurance markets. A full range of non-life products is written.

YOUR first task will be to manage the selection and installation of equipment and systems relevant to servicing both the underwriting and accounting functions. Then you will have full responsibility for creating and running an efficient DP department. Prior knowledge of the insurance industry would be an advantage.

YOU will occupy a key management position within the company. In addition to a tax free basic salary you will receive excellent benefits including free housing and annual fares to the UK for yourself and your family.

YOUR name will not be released until we have briefed you and you have given your consent. Please ring or write to: Sarah Smith
BDC (International) Limited
Iber House 42/47 Minories
London EC3N 1DY
01-488 0155

Recruitment Consultants
Licensed in the UK



Divisional Manager High Technology Components South West England

The Division is a successful business within a dynamic international technology based Group. A decade of substantial capital investment has made its development and manufacturing facility as advanced as any in Europe.

The professional manager we seek to develop the Division will ideally have an electronic engineering background, be educated to degree level and probably aged between 35 and 45 years.

Salary Indicator: £15,000 p.a. + Executive Benefits

Interviews: Central London during March

Please write with sufficient information to make an application form unnecessary to:

Trevor B. Lee, Managing Director, Executive Projects Limited,
Shears House, 995 High Road, London N12 8QX. Tel: 01-204 0862

This position is open to both male and female applicants

Construction & Property Specialist

We have been retained by a major research-based firm of U.K. Institutional Stockbrokers to seek sales executive to reinforce its presence in the Building and Construction sector and to develop its coverage of property companies.

The successful applicant will work closely with a leading Building and Construction analyst and actively market his ideas. In addition, the executive will be expected to develop research ideas on property companies.

This is a senior position which should appeal to a person aged 28 to 35 with a minimum of three years' relevant experience, who is able to demonstrate a record of success in developing client relationships in these sectors. Candidates with a research background may be suitable, provided they can show clear evidence of selling ability.

The remuneration offered will fully reflect the experience and degree of motivation necessary to achieve success in these two highly competitive market sectors.

Please contact Fiona Stephens or Anthony Jones who will treat all enquiries in the strictest confidence.

Stephens Associates

International Recruitment Consultants

35 Dover Street, London W1X 8AA. 01-493 0617

CORPORATE DEVELOPMENT MIDDLE EAST

A highly respected commercial organisation in the Middle East noted for its impressive record of growth and high professional standards, seeks two qualified professionals as

PROJECT OFFICERS

for its expanding corporate development staff. Reporting to the Vice-President-Corporate Development, these Project Officers will be responsible for identifying business opportunities in the Middle East, the preparation of detailed feasibility studies covering market surveys, assessment of technological alternative, financial projections, risk/reward evaluations and the presentation of findings to executive management.

These are high visibility positions requiring self-starters able to work under pressure in time-sensitive circumstances. The successful candidates will have a university degree and a minimum of five years' experience in operations research, industrial engineering, corporate development or related disciplines. Experience in the Middle East would be a plus. In addition to being extremely literate and numerate, qualified applicants should also possess highly developed analytical skills.

This is an excellent opportunity to participate in and influence directly the future growth and success of an already large and profitable company. These positions offer a stimulating and challenging professional environment and an exceptional compensation opportunity for those who qualify.

Full particulars including salary history and passport-sized photograph should be sent in confidence to:

G. C. Browne (Ref. Y059), Personnel Director,
P.O. Box 5, Egham, Surrey.

MANAGING DIRECTOR

c. £15,000 + car + fringe benefits

A Managing Director is required for the Services Subsidiary of an International Organisation based in the Midlands. The Subsidiary is comprised of the Accounting, Financial and Budgeting, Administration, Purchasing, Personnel and Legal Departments and provides the necessary support to the various trading companies, which operate over a wide range of activities in the fields of Construction, Development and Specialist Engineering in the UK and many overseas countries.

Applicants will have had a training in Accountancy. They must be able to demonstrate their ability to manage efficiently and economically the above range of facilities in an organisation that has a turnover well in excess of £50 million a year. This appointment is considered to be one of the most important in the Group and, in due course, we envisage offering a Main Board Directorship to the successful applicant.

Write under strictly personal and confidential cover to:
The Chairman, Box A.7082, Financial Times,
10 Cannon Street, EC4A 3DF.

Stockbrokers

require

Retired Stock Exchange Clerk

to assist in the

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on a part time basis.

Hours 1.30 until close of business.

Generous remuneration.

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For Qualified Accountants

to £8,000 + car + benefits

These positions are with a major engineering Group with subsidiaries throughout the world. Each successful applicant will be responsible within an established department for appraising and reporting on operational and financial systems of control in Group companies within a geographical area in the U.K. Extensive travel is not envisaged but overseas visits can arise. There will be close working contact with Senior Management throughout the Group and the ability to communicate effectively is therefore essential. Opportunities exist for career advancement at the Centre and in operating subsidiaries. Assistance will be given towards re-location expenses.

Telephone: 01-836 1707 (24 hr. service) quoting Ref: 0512/FT. Reed Executive Selection Limited,
55-56 St. Martin's Lane, London WC2N 4EA.

The above vacancy is open to both male and female candidates.
London Birmingham Manchester Leeds

Far Eastern Investment

Because of expansion in its Far Eastern investment activities Robert Fleming requires an executive to develop its existing business advising non-discretionary clients. The successful candidate will be based in London and will work with research teams in London, Hong Kong and Tokyo.

The ideal candidate will have several years' investment experience gained either in an institution or a stockbroking firm. Knowledge of Far Eastern markets would be very useful but is not essential. The preferred age is late 20's or early 30's.

A highly competitive salary will be offered, with fringe benefits which include mortgage assistance after a satisfactory initial period. Apply in writing enclosing c.v. to:

P.A.F. Gifford, Robert Fleming & Co. Limited, 8 Crosby Square,
London EC3A 6AN. Tel: 01-638 5858.

ROBERT FLEMING

Investment Services Manager

£8/10,000 per annum + car

This is a new appointment suitable for a person with broad Stock Exchange experience and will be responsible for Share Exchange Schemes, share dealings and investment administration. The person will also be required to help formulate and monitor the company's investment policy through Unit Trusts and Insurance Bonds and liaise with our retained Investment Analysts and Pension Fund Managers.

Personal Assistant to the above

Up to £6,000 per annum

Should be a secretary with statistical experience and ability to draw graphs as well as being able to cope with Secretarial duties. Investment experience desirable. Good back-up services available including use of a simple computer.

Write to: Julian Gibbs,

Julian Gibbs Associates Ltd.,
9 Manchester Square,
London W1M 5AB.



Financial Analyst

£8,500 p.a. + car

Maidenhead

Charterhouse is a Banking and Investment Group with more than 50 wholly-owned subsidiaries. One of these subsidiaries is ALENCO who manufacture and sell high quality components to the off-shore oil, petro-chemical and hydraulic industries. ALENCO currently have a turnover of £13m and employ 900 people. The Head Office is at Maidenhead, Berkshire, with manufacturing units in the U.K. and Holland. There are also selling companies in Norway and the U.S.A.

Reporting to the Finance Director, the Financial Analyst will undertake specific assignments and interpret in-coming reports and forecasts from operating units so as to identify, analyse and present key financial implications.

This opportunity would suit a self-starter, probably aged 28-35, with sound business experience and financial training which includes cash flow forecasting, budgeting and overseas trading who wishes to move into general management at a later stage.

Please write with full details to: Bryn Thomas, Personnel Development Executive,
The Charterhouse Group Limited, 1 Paternoster Row, St. Paul's, London EC4M 7DH.

CHARTERHOUSE

David Grove Associates

Bank Executive Recruitment

60 Cheapside London EC2V 6AX

Telephone 01-236 0640

GENERAL MANAGER

Our client is a Continental Bank which will be opening a London Branch during 1990. Candidates should already have had senior executive experience in an international banking environment and enjoy excellent relations with other City banks at General Management level. Salary will not be a critical factor and will reflect the importance our client attaches to this appointment.

SENIOR CREDIT ANALYST

This attractive appointment with a leading European Bank combines immediate responsibility with the potential to attain management status within the foreseeable future.

Candidates should have a good academic background having graduated from University or passed the Diploma of the Institute of Bankers. They will have gained good analytical skills preferably within an international banking environment. Candidates interested in these two appointments should contact David Grove by telephone on 01-236 0640.

You know about business and want to learn more?

Research Consultant opportunity with International Management Consultancy Group, based London. Salary up to £7,500.

MBA/Graduate level. Experience in commerce. Clear, creative thinker. Interested in systems and people.

Fascinating client problems; friendly, clever work environment. Languages useful.

Contact L. Z. Coltart on 01-339 4953.

INTERNATIONAL COMMODITY TRADE

required by London-based company who trade in two main commodity categories.

Applicant should have international experience in trading commodities, be prepared to travel, and be young progressive team player. Salary commensurate with experience and useful fringe benefits pension scheme.

Interview will be conducted in the second half of March. Apply with full C.V. to: Box 42071, Financial Times, 10 Cannon Street, London EC4A 3DF.

Corporate Finance

Senior positions with one of the world's leading multinational groups

The Anglo American Corporation is a major international mining finance house. Through its various subsidiary and associated companies and other interests around the world, it is one of the world's largest producers of a number of strategic minerals, and has interests outside mining which embrace a wide range of industrial and commercial activities from insurance to motor vehicles, from steel production to computers and major agricultural undertakings.

The Corporation's Head Office, situated in Johannesburg, South Africa, manages the group's investments and, through its Corporate Finance Department, provides a wide range of specialised financial services to group and associated companies based in Southern Africa and overseas.

Financial advice and assistance similar to that offered by a merchant bank is given over a broad spectrum of challenging problems, including the evaluation and financial structuring of new projects and expansion schemes, the appraisal of new business opportunities and acquisitions, advice on company flotations and on fund-raising for new projects and for quoted and unquoted companies, and the initiation, negotiation and implementation of takeovers, mergers and capital reconstructions.

The dynamic growth of the group and its interests both locally and

internationally has increased the need for these financial services, and we now seek additional senior Corporate Finance Specialists.

Essentially these are positions requiring a considerable capacity for conceptual thought and innovative planning, and the ability to lead in the implementation of approved schemes.

Consequently it is envisaged that the successful applicants will already have had senior corporate finance experience. This should have been near or at the top of a high-calibre finance team, either in a merchant bank or with a major corporation. International experience is not vital but would be an advantage.

Salaries will be negotiated at a high level by international standards. Appointment will be to Johannesburg, a thriving city with all amenities, and a high standard of living. Benefits will certainly include a company car, medical insurance, pension etc. Relocation expenses will be met, and generous settling-in allowance provided.

For full information concerning the group, these positions and South Africa, write to: Mr. S. A. A. Bryant in confidence at Anglo Charter International Services Ltd. (Appointments Division), 40 Holborn Viaduct, London EC1P 1AJ, enclosing a detailed c.v. or telephone him on 01-353 1545.

Head Office

Anglo American Corporation

OF SOUTH AFRICA LIMITED

Internal Audit Manager

to develop and manage the Corporation's internal audit function

Based in Johannesburg, South Africa, the Anglo American Corporation has interests throughout the world, ranging from major mining operations to secondary industry, insurance, property and agriculture. Many hundreds of thousands are employed, and the management of the several hundred companies involved is essentially decentralised.

The Head Office of the Corporation controls the group's finances and investments, and provides subsidiary and administered companies with certain central services. We now seek a senior manager to control the internal audit function.

Responsible to the Corporation's Finance Director, you will concentrate initially upon the Head Office environment where you will develop and manage the corporate internal audit function. You will review internal control and audit practices and participate in the introduction of new and improved accounting and computer systems.

You will be required to perform a consultative role with regard to the implementation and improvement of internal audit procedures in the administered operating companies, and to guide the overall philosophy and

methodology of internal audit throughout the organisation.

It is vital that the man we appoint should already be a seasoned specialist in this field, a conceptual thinker with sound practical experience in internal auditing, computer auditing and management of the function, well able to command rather than demand respect. The appointee will almost certainly be a Chartered Accountant, and should preferably have had experience at a senior level in a multi-national group.

Salaries will be negotiated at a high level by international standards. Appointment will be to Johannesburg, a thriving city with all amenities, and a high standard of living. Benefits will include a company car, medical insurance, pension, etc. Relocation expenses will be met, and generous settling-in allowances provided.

For full information concerning the group, this position and South Africa, write to: Mr. S. A. A. Bryant in confidence at Anglo Charter International Services Ltd. (Appointments Division), 40 Holborn Viaduct, London EC1P 1AJ, enclosing a detailed c.v. or telephone him on 01-353 1545.

Anglo American Corporation

OF SOUTH AFRICA LIMITED

Financial Planning Manager

Surrey c. £12,000 + car

Our client is a major, highly successful UK public Group having widespread interests in the leisure industry with a current turnover of circa £200 million, now seeking to augment the Head Office finance team by the appointment of a Financial Planning Manager.

Reporting to the Group Financial Controller, you will be primarily responsible for assessing and reporting to the Group Board upon the results of individual subsidiaries as well as having responsibility for agreeing with subsidiary company Boards their financial targets. You will also be required to undertake ad hoc studies in strategic planning, identifying and investigating possible areas for diversification or acquisition so as to maintain the momentum of profitable growth through the Eighties.

Applications are invited from qualified Accountants or Graduates, male or female, 30/40, having an imaginative approach to business and specific experience in budgeting, forecasting or financial planning. In addition to the basic salary indicated, a generous remuneration package includes a profit-based bonus.

Please write briefly or telephone for an application form, quoting Ref: 670

Management Personnel

Recruitment Selection & Advertising Consultants
York House Chertsey Street Guildford Surrey
GUILDFORD (0483) 64857

Contracts Administration Manager

IMI Refiners Limited is the major UK refiner of primary and secondary copper. The company is engaged in an on-going programme of expanding production and extending its product range. A Contracts Administration Manager is to be appointed to administer metal purchase and sales contracts. Responsibilities will include routine management of short and long term contracts involving the use of complex pricing structures; customer/supplier liaison; invoicing main and subsidiary products to home and overseas customers; credit control and cash flow and the preparation of information for data processing routines which provide the basic working information for the department and for other purposes. There is a programme to extend and develop the use of data processing in the department and the Contracts Administration Manager will be closely involved in this work. This is a new appointment co-ordinating the work of a number of small units currently involving a staff of ten.

Applications are invited from persons with several years' experience of commercial or financial administration preferably in the metal industry. It is envisaged that the successful candidate will be in his or her early 30s but applications from other candidates will be considered providing they can show an administrative flair, initiative and sound experience in the control of clerical and financial routines.

As the post provides an excellent introduction to a wide range of the Company's commercial activities, it is anticipated that the person appointed will be promoted in due course to a more senior position within the Company or to a similar post within the IMI Group.

A competitive salary is offered, together with a productivity bonus and the usual benefits associated with a large progressive company. In addition the Company operates a profit sharing scheme.

Please write or telephone for an application form to Gillian Wright, Personnel Department, Walsall 21292 Ext. 373.

IMI

IMI Refiners Limited
James Bridge Copper Works,
Darlaston Road,
Walsall WS2 9SJ

INTERNATIONAL BANKING

Senior Analyst
For dynamic European Bank.
Min. 4 yrs. Credit Analysis exp.
Age 28-32 c. £10,000

Credit Analyst
For established Merchant Bank.
To control small department.
Age 24-27 c. £7,500

Credit Analyst
With large American Bank.
A.I.B. - 3 yrs. exp. essential.
Age 24-26 c. £7,000

Credit Analyst
For International Merchant Bank.
American Bank training preferred.
Age 20-25 c. £6,500

Credit Analyst
For expanding International Bank.
Mainly Corporate Sterling business.
Age 25-28 c. £8,000

For more details of the above positions and the many more we are currently handling, please telephone, in the strictest confidence, Brian Durham.

BANKING PERSONNEL

41/42 London Wall London EC2 Telephone 01-588 0781

(RECRUITMENT CONSULTANTS)

JAPANESE CONSORTIUM BANK

ONE VACANCY OFFERING
USEFUL EXPERIENCE IN
INTERNATIONAL BANKING

ASSISTANT TO FOREIGN EXCHANGE DEALERS—Preferred age around 20. "A" or good "O" Level Education. 1 or 2 years' experience in back-up to F/E dealing essential.

Salary negotiable at generous level.

Reply with full c.v. A.J.B.
29-30 Cornhill, London, E.C.3.

BANKING

Openings in Credit Department of expanding domestic/international bank for persons with branch banking and/or credit analysis experience. Attractive salary and fringe benefits according to age and experience.

Telephone Jack Sheehan
01-429 1205

A Small Export Company based in

HOVE SUSSEX

requires an energetic person acquainted with all aspects of the export business. Knowledge of Pharmaceuticals would be an advantage though not essential. This person must also be prepared to travel overseas on short visits to clients. Salary negotiable. Reply together with curriculum vitae to: Managing Director, Box 47039, Financial Times, 10 Cannon Street, EC4P 4BY.

£6,000 accountancy appointments £9,000

These advertisements appeared in the Financial Times on 26 February 1980

Job Title	Salary	Location	Advertiser
Accounting	£12,000 + Car	London	Robert Half
Qualified Accountant	£12,000 + Car	C London	Robert Half
Recently Qualified ACA	£9,500	City	Robert Half
Promotable ACA	£9,000	London	Robert Half
ACA	£8,500	Surrey	Robert Half
Newly Qualified Accountants	£8,500	Various	MCS/Robertson Scott
	£16,000		
Experienced Internal Auditor	£6,000 Neg	City	Portman Recruitment Services

For further details of these advertisements please see the Financial Times of that date or telephone Sally Stanley on 01-248 5597

MERCHANT BANKING Industrial Executive

We have a vacancy for an executive with industrial and commercial experience within our Corporate Finance department. Our Corporate Finance services include advising on capital issues, mergers, acquisitions, reorganisations and reconstructions. The executive required will play a leading role in initiating investment opportunities, appraising production and marketing functions of potential clients and also monitoring the performance of companies in which the Bank has an interest.

It is anticipated that the successful applicant may ultimately be appointed to the Board and it is expected that he/she will also make a significant contribution to the other activities of the Corporate Finance department including work involving other members of the Finlay Group of Companies.

It is expected that the executive selected will be 35-45 years old. Salary negotiable and commensurate with experience, track record, both of which are considered to be of prime importance. Written applications, which will be treated in total confidence, should be addressed to:

The Managing Director
JAMES FINLAY CORPORATION LTD.
10-14 West Nile Street, Glasgow G1 2PP
Closing date for applications: 31st March 1980

QS BANKING RECRUITMENT CONSULTANTS

CONTROLLER/COMPUTER MANAGER to £12,000
LENDING OFFICER to £12,000
TRAINING OFFICER (good general banking experience) £8,000
JUNIOR DEALER mid-20s £8,000
DEPUTY OPERATIONS OFFICER (28-32), good general banking and doc. credits experience to £8,000

Please phone Mike Pope or Sheila Anketell-Jones
01-236 0731
30-31 QUEEN STREET, EC4

MANAGEMENT

Well known Public Company based in London has vacancy for a person age 27-35 to learn Hotel Control and Marketing with a view to an Executive position in their Head Office. Qualities sought are common sense, humour, an ability to get on with people and a grasp of figures and finance. A professional qualification would be of advantage. Write Box 47063, Financial Times, 10 Cannon Street, EC4P 4BY.

Deputy to Finance Director

c. £13,000

A successful engineering company in the North West is to make this senior appointment to relieve the Financial Director of major departmental responsibilities.

The post is open to male and female candidates who should be Chartered Accountants, ideally 35-40, with managerial experience of forward financial planning, monthly performance reporting, and of cost accounting in a progressive

manufacturing organisation.

Travel to other locations world-wide will be required from time to time.

The remuneration package will interest those already earning a five figure salary. Relocation assistance is negotiable.

Apply for an application form, quoting reference 124, to Executive Stand-By Limited, 310 Chester Road, Hartford, Northwich, Cheshire CW8 2AB. Telephone Sandiway (0606) 883849.

Belgian Group seeks the MANAGING DIRECTOR

for its new U.K. branch in London in the fields of aluminium works (curtain walling, windows, etc. . . .) in large architectural projects.

— 30 to 40 years old
— B. Sc. or B.A. or equivalent
— Good knowledge of building with references

Please apply with full particulars to:

SERVICES COMMUNS
avenue Bnis du Dimanche 23
B - 1150 Bruxelles (Belgique)

MERCHANT BANKING

S. G. Warburg & Co. Ltd.

Our domestic and international corporate finance business continues to grow and we are seeking young executives with the potential to make a significant contribution to our business.

Successful applicants are likely to be aged between 24 and 30 with a professional qualification in law or accountancy or a business school degree. Relevant post-qualification experience and responsibility will be an advantage.

Applications, enclosing a curriculum vitae, which will be treated in strict confidence, should be sent to:

G. E. J. Wood, Executive Director,
S. G. Warburg & Co. Ltd.,
30 Gresham Street, London, EC2P 2EB.

INTERNATIONAL BANKING

F/X Dealer

For prime Merchant Bank.
Experience in F/X and deposits.
Age 28-35 c. £10,000

Doc. Credits

For expanding Int. Bank. Min
4 yrs. exp. of all aspects.
Age 25-30 c. £7,000

Accountant

For new International Bank.
Full banking exp. essential.
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Letters, marked personal, should be addressed to Sir George Kenyon, Chairman of Council, The University, Manchester, M13 9PL (from whom further particulars are available), and should arrive not later than April 14th, 1990.

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great from the market's re
ch. Mining Heavyweight
particular, along with some
and Industrials, staged a
on strong local buying
line. All Ordinaries: 1
covered 8.71 to 888.98 and
als and Minerals index

regulating Authorities bought
nominal DM 40m of paper
paying DM 91.1m the pre-
y. Mark Foreign Loans
no weaker.

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covered 9.71 to 868.88 and Metals and Minerals Index 5,789.46. Among Minings, Peke-Walla up 20 cents to 4.70, North Broken Hill

Woodside Petroleum firm
to A\$2.50 follo
announcement of a one-for
share issue.

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Paris
The market showed a firm-
endency after Tuesday's b-
reat.

helping the better tone
and 1979 financial results put
a number of compa
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...Reanis, Darty and
...taine.
...gains of note
...Français, General
...Hachette, Croix
...Belleur, Belleur-Mil...

JAPAN (continued)

01	Makita	1,060
02	Marubeni	384
02	Marudai	859
01	Marui	686
01	Matsushita	688
01	M'ta Elec Works	643
02	M'bishi Bank	414
02	M'bishi Corp	245
02	M'bishi Elec	303

02	M'bishi Rd Est.....	695
18	MHI.....	191
05	Mitsui Co.....	375
20	Mitsui Rd Est.....	508
06	Mitsukooshi.....	427
...	NGK Insulators.....	478
...	Nippon Denso.....	1170
26	Nippon Gakko.....	700
02	Nippon Meat.....	417
...	Nippon Oil.....	300

44	Nippon Steel	800
81	Nippon Shuppan	300
81	Nippon Steel	135
	Nippon Yusen	218
	NTV	4,950
37	Nissan Motor	715
	Nishin Floor	355
70	Nishin Steel	485
85	Nomura	400
	NYK	524

Diympus	782
Orlant	900
Pioneer	1,920
Renown	530
Ricoh	568
Sanyo Elec.	398
Sapporo	234
Zekisui Prefab	690
Sharp	570
Shibaura	610

01	Smithco	4,010
06	Sony	1,600
06	Stanley	412
06	S'tomo Marine	872
06	Taihei Dengyo	654
06	Taisai Corp	226
06	Taiho Ohara	563
06	Takeda	488
06	YDK	1,850
06	Tellin	155

Toikoku Oil.....	1,080
TBS	530
Tokio Marine.....	605
Tokyo Elect. Pwr.....	895
Tokyo Gas.....	119
Tokyo Sanyo.....	590
Toshiba.....	197
Tokyo Corp.....	236
TOTO.....	430

Toyota Seikan	416
Toyota Motor	802
Victor	1,050
Wacoal	733
Yamaha Motor	865
Yamazaki	505
Yasuda Fire	295
Yokoyama Edge	621

SINGAPORE		
Feb. 27	Price	
Boustead Bhd.	4.40	-
Gold Storage	3.36	-
NBS	5.55	-
Fraser & Neave	5.20	+

HarPar	1.25
Inchcape Bhd	8.35
Malay Banking	9.10
Malay Brew	2.15
OCBC	9.45
Pan Elect	1.68
8ime Darby	4.98
Straits Trdg	2.65
UOB	4.26

SOUTH AFRICA		
Feb. 27 -	Price	±
	Rand	
Aberoom	2.90	+
AE & Co.	7.05	+
Anglo Am. Co.	13.50	+
Republic Bank	0.05	

Buffels	37.50	+
CNA Invests.	4.10	+
Currie Finance	1.53	+
De Beers	11.05	+
East Drie	25.75	+
FS Geduld	38.50	+
Gold Fields SA	35.00	+
Highvald Steel	4.05	+
Hulett	7.00	+

Klobb	80.6	+
Hedbank	5.25	+
OK Bazaar	10.75	+
Protea Hldgs	2.90	+
Rembrandt	6.40	+
Renoles	2.98	+
Rust Plat	5.76	+
Saga Hldgs	2.50	+
SA Brews	3.07	+
SAPPI	5.18	+

Smith CG Sugar	11.5
Sorce	1.70
Tiger Cats	14.50
Unisec	2.05

Financial Rand US\$1.1
(Discount of 14%)

BRAZIL		
Feb. 27	Price Cruz	+/-
Accepts - 1000000000000	1.30	-
Banco Brasil - 1000000000000	3.01	+ 1.00
Banco Itaú - 1000000000000	1.92	-

Belgo Min	2,80	+2
Lojas Amer	1,40	
Petrobras PP	2,76	+1
Pirelli	1,98	
Souza Cruz	3,50	+4
Unip PE	5,80	+4
Vale Rio Dote	5,00	+6

T'over Cr.1.287,4m. Vol. 423

Source: Rio de Janeiro SP

Spanish prices, Page 3

page are as quoted on
last traded prices. 2 Deal
at Ex strip issue. at Ex right

NEW YORK—DO

DOSE	9.45	
Iran Elect.	1.68	
Simba Darby	4.28	
Straita Trdg.	2.65	
UOB	4.26	

SOUTH AFRICA		
Feb. 27	Price Rand	±
Aberoom	2.90	+
AS & Co.	7.05	+
Anglo Am. Cp	12.50	+
Barlow Rand	2.85	+
Suffels	37.50	+
CNA Invests	4.10	+
Curris Finance	1.63	+
De Beers	11.05	+
East Dist	25.75	+
Food Fund	58.50	+
Gold		+

	Feb. 26	Feb. 23	F
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Protein Higgs	2.90	-
Membran	6.40	-
Renoles	2.98	+
Rust Flat	5.76	+
Sage Higgs	2.60	+
SA Brews	3.07	+
SAP	6.15	-
Smith CG Sugar	11.5	-
Sores	1.70	-
Tiger Gats	14.50	+
Unisc	2.05	+

Financial Rand US\$1.14
(Discount of 14%)

BRAZIL

Feb. 27	Price Cruz	
		+

ONTARIO
25

Sales Amer	1.40	
Petrobras PP	3.76	+
.....	1.94	
Souza Cruz	5.20	+
Unip PE	5.60	+
Vale Rio Dote	5.00	+

T'over Cr.1,287.4m. Vol. 423.
Source: Rio de Janeiro 'S'

Spanish prices, Page 3

page are	are quoted on
the tradin	prices, 2 Decm
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1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971).

Nickel workers strike ends

WORKERS at the International Nickel refinery in Clydach, South Wales, have voted to end the 19-week-old strike today. The vote in favour of accepting the company's latest pay offer came at a mass meeting of all four unions involved in the dispute. In spite of shop stewards favouring rejection, the official return to work is on Monday, but the company said it may take longer than the normal month required to restore full production in view of flood damage during the plant's closure.

Meanwhile in Toronto a forecast that nickel demand would fall by 10 per cent this year compared with 1980 was made by Charles Baird, president of Inco Limited reports Reuters. In remarks prepared for a mining and metals forum in New York Mr. Baird said the expected fall in demand, assuming a downturn in economic activity, would result in producer stocks at the end of 1980 rising to 300-350m lbs. The 1979 year-end stocks were estimated at about 300m lbs. Mr. Baird said Inco estimates 1980 non-Communist world production at 1.2bn lbs, or 80 per cent of current capacity. Total new supply during the year might be 1.25bn lbs, including 70m lbs from the Soviet Union and Cuba.

Talks on petroleum futures

PROSPECTS for petroleum futures markets in London are discussed at a special seminar to be held at the International Press Centre on April 24. The London Commodity Exchange said yesterday. The case for a market will be presented to the conference with the working party's plans on suitable contract terms. Contracts in gasoline, jet fuel, benzene, bunker fuel, naphtha and other chemical feedstocks are being considered.

Palladium up

THE WORLD'S leading producer of palladium, Rustenburg Platinum, has raised the minimum producer price from \$175.00 (£28.50) to \$225.00 (£41.00) a troy ounce, with immediate effect. This is still below the free market price for the metal which is \$275.00 (£50.00).

Tin raised by £330 to record level

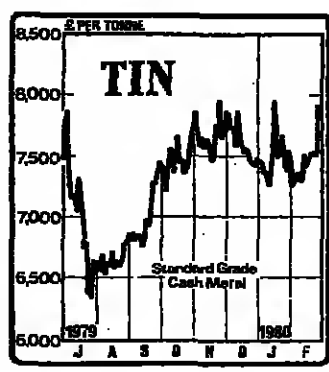
BY JOHN EDWARDS, COMMODITIES EDITOR

TIN prices soared on the London Metal Exchange yesterday with three months quotation jumping by £330 to a record £7,985 a tonne. The cash price gained even more, rising by £370 to £7,920 but this is still below the previous peak of £8,180 reached in January last year.

The surge of buying interest in tin followed the inconclusive result of the International Tin Council meeting in London to discuss the planned U.S. stockpile releases and producers' demand for an increase in the Tin Agreement price range.

It is now felt that the strong objections put forward by the producing countries to the U.S. stockpile sales plan may at least delay the start of tin releases, originally scheduled to begin next month.

As a result it is believed that consumers, who were holding off the market in anticipation of stockpile sales bringing lower prices, decided not to risk run-



TIN

Standard Grade Cash Metal

Source: London Metal Exchange

£/tonne

1979 1980

Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

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in supplies offered, drove the Straits tin price overnight up by \$506 to \$62,275 a picul, not far below the all-time peak of \$62,301 reached last week.

The rise in London prices yesterday was accelerated by speculative and chartist buying once the upward move started.

Producers' demands for a rise in the Tin Agreement price range will obviously be strengthened if the market sustains the present levels, although the announcement of a stockpile sales plan by the U.S. would.

Other metals were also stronger yesterday. Copper cash wirebars gained £25 to £1,201 a tonne, wiping out previous losses this week. Lead continued to move up strongly, especially the cash price which gained £11.5 to £531.5 a tonne.

Aluminium and zinc were higher too, but nickel lost ground following the settlement of the Clydach strike and the forecast 10 per cent drop in demand this year.

At the same time prices have been very firm on the Penang market in Malaysia. Good buying interest, and a cutback

ning down their stocks any more.

Dealers reported that there was evidence of previous "hedge" sales by the trade being unwound (by a matching purchase), which suggests consumer demand for tin has picked up.

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EEC sugar subsidy cut

By Our Commodities Staff

THE EEC Commission cut its subsidy on white sugar exports at its weekly tender yesterday in response to much heavier bidding in line with the stronger tone on the world market.

But the maximum rebate of 7,721 European currency units compared with 8,471 last week still attracted widespread interest and exports totalled 63,325 tonnes were authorised. Last week, when the world market was falling, the rebate, which was set deliberately low, attracted sales of only 6,500 tonnes.

Traders said the tonnage authorised for export yesterday was larger than generally expected.

In Bonn, meanwhile, the West German Agriculture Ministry said the sugar beet area for the 1980 crop is expected to total about 389,000 hectares, almost unchanged from last year's report.

The estimate is based on farming industry sowing plans submitted in December.

Winter rapeseed areas are expected to increase by 4 per cent against last year to 120,000 hectares, the Ministry added.

Meat body cuts spending

THE UK Meat and Livestock Commission has bowed to pressure from farmers, abattoir owners and meat wholesalers for a cut in its levy-funded non-promotional activities. But the cuts fall well short of the meat industry's demands.

The Commission announced yesterday that it had agreed to reduce its spending on general services to the industry in 1980/81 to 80 per cent of the 1979/80 level. These services, which include beef and sheep recording, feed recording and on-farm pig testing, will continue but more of the cost will fall upon the users.

As a result the Commission's general levy income will fall to £3.62m in 1980/81 from £4.6m in 1979/80. It has also agreed to restrict its general expenditure in 1981/82 to 85 per cent of the 1979/80 level and 80 per cent in 1982/83.

Abattoir owners had been seeking a cut to £1.6m in 1980/81.

Problems of Portugal's Market membership

By RICHARD MOONEY

A TOMATO paste "mountain" could be added to the Common Market's other farm surplus problems after Portugal's accession, a report published today warns.

In its latest study of the agricultural implications of EEC enlargement, which concentrates on Portugal, Agra Europe notes that this country will bring to the Community one of the world's largest and most efficient tomato paste export industries. Since Greece, Spain and Italy are also large paste exporters, the report concludes that a tomato paste surplus is likely to be a regular problem for the Common Agricultural Policy after enlargement.

Portugal's production of table wine is the country's eighth largest producer—is also expected to swell the EEC's existing wine "lake".

A solution for this sector will clearly have to involve the whole of the EEC wine sector," Agra Europe states, "but special account will have to be taken of the importance to Portugal of her traditional wine exports."

INDUSTRIALS—Continued

Stock	Price	1979-80	1978-79	1977-78	1976-77	1975-76	1974-75	1973-74	1972-73	1971-72	1970-71	1969-70	1968-69	1967-68	1966-67	1965-66	1964-65	1963-64	1962-63	1961-62	1960-61	1959-60	1958-59	1957-58	1956-57	1955-56	1954-55	1953-54	1952-53	1951-52	1950-51	1949-50	1948-49	1947-48	1946-47	1945-46	1944-45	1943-44	1942-43	1941-42	1940-41	1939-40	1938-39	1937-38	1936-37	1935-36	1934-35	1933-34	1932-33	1931-32	1930-31	1929-30	1928-29	1927-28	1926-27	1925-26	1924-25	1923-24	1922-23	1921-22	1920-21	1919-20	1918-19	1917-18	1916-17	1915-16	1914-15	1913-14	1912-13	1911-12	1910-11	1909-10	1908-09	1907-08	1906-07	1905-06	1904-05	1903-04	1902-03	1901-02	1900-01	1899-00	1898-99	1897-98	1896-97	1895-96	1894-95	1893-94	1892-93	1891-92	1890-91	1889-90	1888-89	1887-88	1886-87	1885-86	1884-85	1883-84	1882-83	1881-82	1880-81	1879-80	1878-79	1877-78	1876-77	1875-76	1874-75	1873-74	1872-73	1871-72	1870-71	1869-70	1868-69	1867-68	1866-67	1865-66	1864-65	1863-64	1862-63	1861-62	1860-61	1859-60	1858-59	1857-58	1856-57	1855-56	1854-55	1853-54	1852-53	1851-52	1850-51	1849-50	1848-49	1847-48	1846-47	1845-46	1844-45	1843-44	1842-43	1841-42	1840-41	1839-40	1838-39	1837-38	1836-37	1835-36	1834-35	1833-34	1832-33	1831-32	1830-31	1829-30	1828-29	1827-28	1826-27	1825-26	1824-25	1823-24	1822-23	1821-22	1820-21	1819-20	1818-19	1817-18	1816-17	1815-16	1814-15	1813-14	1812-13	1811-12	1810-11	1809-10	1808-09	1807-08	1806-07	1805-06	1804-05	1803-04	1802-03	1801-02	1800-01	1799-00	1798-99	1797-98	1796-97	1795-96	1794-95	1793-94	1792-93	1791-92	1790-91	1789-90	1788-89	1787-88	1786-87	1785-86	1784-85	1783-84	1782-83	1781-82	1780-81	1779-80	1778-79	1777-78	1776-77	1775-76	1774-75	1773-74	1772-73	1771-72	1770-71	1769-70	1768-69	1767-68	1766-67	1765-66	1764-65	1763-64	1762-63	1761-62	1760-61	1759-60	1758-59	1757-58	1756-57	1755-56	1754-55	1753-54	1752-53	1751-52	1750-51	1749-50	1748-49	1747-48	1746-47	1745-46	1744-45	1743-44	1742-43	1741-42	1740-41	1739-40	1738-39	1737-38	1736-37	1735-36	1734-35	1733-34	1732-33	1731-32	1730-31	1729-30	1728-29	1727-28	1726-27	1725-26	1724-25	1723-24	1722-23	1721-22	1720-21	1719-20	1718-19	1717-18	1716-17	1715-16	1714-15	1713-14	1712-13	1711-12	1710-11	1709-10	1708-09	1707-08	1706-07	1705-06	1704-05	1703-04	1702-03	1701-02	1700-01	1699-00	1698-99	1697-98	1696-97	1695-96	1694-95	1693-94	1692-93	1691-92	1690-91	1689-90	1688-89	1687-88	1686-87	1685-86	1684-85	1683-84	1682-83	1681-82	1680-81	1679-80	1678-79	1677-78	1676-77	1675-76	1674-75	1673-74	1672-73	1671-72	1670-71	1669-70	1668-69	1667-68	1666-67	1665-66	1664-65	1663-64	1662-63	1661-62	1660-61	1659-60	1658-59	1657-58	1656-57	1655-56	1654-55	1653-54	1652-53	1651-52	1650-51	1649-50	1648-49	1647-48	1646-47	1645-46	1644-45	1643-44	1642-43	1641-42	1640-41	1639-40	1638-39	1637-38	1636-37	1635-36	1634-35	1633-34	1632-33	1631-32	1630-31	1629-30	1628-29	1627-28	1626-27	1625-26	1624-25	1623-24	1622-23	1621-22	1620-21	1619-20	1618-19	1617-18	1616-17	1615-16	1614-15	1613-14	1612-13	1611-12	1610-11	1609-10	1608-09	1607-08	1606-07	1605-06	1604-05	1603-04	1602-03	1601-02	1600-01	1599-00	1598-99	1597-98	1596-97	1595-96	1594-95	1593-94	1592-93	1591-92	1590-91	1589-90	1588-89	1587-88	1586-87	1585-86	1584-85	1583-84	1582-83	1581-82	1580-81	1579-80	1578-79	1577-78	1576-77	1575-76	1574-75	1573-74	1572-73	1571-72	1570-71	1569-70	1568-69	1567-68	1566-67	1565-66	1564-65	1563-64	1562-63	1561-62	1560-61	1559-60	1558-59	1557-58	1556-57	1555-56	1554-55	1553-54	1552-53	1551-52	1550-51	1549-50	1548-49	1547-48	1546-47	1545-46	1544-45	1543-44	1542-43	1541-42	1540-41	1539-40	1538-39	1537-38	1536-37	1535-36	1534-35	1533-34	1532-33	1531-32	1530-31	1529-30	1528-29	1527-28	1526-27	1525-26	1524-25	1523-24	1522-23	1521-22	1520-21	1519-20	1518-19	1517-18	1516-17	1515-16	1514-15	1513-14	1512-13	1511-12	1510-11	1509-10	1508-09	1507-08	1506-07	1505-06	1504-05	1503-04	1502-03	1501-02	1500-01	1499-00	1498-99	1497-98	1496-97	1495-96	1494-95	1493-94	1492-93	1491-92	1490-91	1489-90	1488-89	1487-88	1486-87	1485-86	1484-85	1483-84	1482-83	1481-82	1480-81	1479-80	1478-79	1477-78	1476-77	1475-76	1474-75	1473-74	1472-73	1471-72	1470-71	1469-70	1468-69	1467-68	1466-67	1465-66	1464-65	1463-64	1462-63	1461-62	1460-61	1459-60	1458-59	1457-58	1456-57	1455-56	1454-55	1453-54	1452-53	1451-52	1450-51	1449-50	1448-49	1447-48	1446-47	1445-46	1444-45	1443-44	1442-43	1441-42	1440-41	1439-40	1438-39	1437-38	1436-37	1435-36	1434-35	1433-34	1432-33	1431-32	1430-31	1429-30	1428-29	1427-28	1426-27	1425-26	1424-25	1423-24	1422-23	1421-22	1420-21	1419-20	1418-19	1417-18	1416-17	1415-16	1414-15	1413-14	1412-13	1411-12	1410-11	1409-10	1408-09	1407-08	1406-07	1405-06	1404-05	1403-04	1402-03	1401-02	1400-01	1399-00	1398-99	1397-98	1396-97	1395-96	1394-95	1393-94	1392-93	1391-92	1390-91	1389-90	1388-89	1387-88	1386-87	1385-86	1384-85	1383-84	1382-83	1381-82	1380-81	1379-80	1378-79	1377-78	1376-77	1375-76	1374-75	1373-74	1372-73	1371-72	1370-71	1369-70	1368-69	1367-68	1366-67	1365-66	1364-65	1363-64	1362-63	1361-62	1360-61	1359-60	1358-59	1357-58	1356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